

4.1 - Product Specific Quality Requirements

4.1 Introduction	3
4.1.1 Tests and documentation	3
4.1.2 Approved laboratories	4
4.1.3 General product requirements	6
4.1.3.1 Declaration for specific materials and products with high concern	11
4.1.4 Product Specific Quality Requirements - Textile products	15
4.1.4.1 Sheets, fitted sheets, bed set, pillowcases, quilt covers & uncoated mattress	
protectors*	17
4.1.4.2 Synthetic and foam filling products, Quilts, duvets, pillows, baby bumper, chan	ging pad
4.1.4.3 Down and feather products, duvets, pillows, etc	
4.1.4.4 Bathroom carpets/mats	22
4.1.4.5 Carpets indoor/outdoor	
4.1.4.6 Terry towels, beach towels and bath sheets	
4.1.4.7 Homewear	
4.1.4.8 Bedspreads, bed skirts, blankets/plaids, cushions for decoration	28
4.1.4.9 Sit cushions and chair pads	
4.1.4.10 Tablecloths, placemats, runners and napkins (Textile)	
4.1.4.11 Potholders*, oven gloves/mittens*, aprons and kitchen towels	33
4.1.4.12 Curtains, pelmets, panels, roller/pleated/vertical/venetian blinds*	
4.1.4.13 Water repellent products	
4.1.4.14 Water resistance products	
4.1.4.15 Slippers, footwear	
4.1.4.16 Leather products	
4.1.4.17 Accessories buttons, zippers etc	
4.1.5 Guideline 1 - Appearance after wash*	
4.1.6 General req. for workmanship/production and appearance of textile products	
4.1.6.1 Seams, stitching and cutting	
4.1.6.2 Small parts such as button etc.	
4.1.6.3 Appearance	
4.1.6.4 Sandblasting	
4.1.6.5 Fabric loops, buttons and zippers	
4.1.6.6 Sharp tools and Needles	
4.1.6.7 Metal detector	
4.1.6.8 Moist prevention instruction	
4.1.6.9 Packing	
4.1.7 Product Specific Quality Requirements - Hardline products	
4.1.7.1 Candles, tea lights, lantern (indoor & outdoor) & fragrance sticks	
4.1.7.2 Decorations	
4.1.7.3 Ceramic and cement products	59
4.1.7.4 Glass products	
4.1.7.5 Metal products	
4.1.7.6 Plastic products	
4.1.7.7 Natural material products (e.g. jute, water hyacinth, sea grass)	
4.1.7.8 Wood products	
4.1.7.9 Furniture indoor (Adult's)	
4.1.7.10 Furniture indoor (Children's)	
4.1.7.11 Furniture outdoor	
4.1.7.12 Sunglasses for general adult use (Personal Protective Equipment)	
4.1.7.13 Pet Products	
4.1.7.13.1 Pet Product Test Matrix	
4.1.7.13.2 Pet Toys (shall be tested and labelled as children's toys)	
4.1.8 Product Specific Quality Requirements - Food Contact Material	



Purchase Agreement and Requirement

4.1.8.1 General legislation, regulation	75
4.1.8.2 Ceramic products with food contact	76
4.1.8.3 Glass products with food contact	
4.1.8.4 Metal products with food contact	
4.1.8.5 Plastic products (incl. melamine) with food contact	
4.1.8.6 Natural material products e.g, jute, water hyacinth, sea grass food	d contact87
4.1.8.7 Wood products with food contact	88
4.1.8.8 Textile with food contact	90
4.1.8.9 Paper napkins, Paper and Board with food contact	
4.1.8.10 PTFE coating	
4.1.9 General requirements for workmanship and appearance of Hardlir	nes 92
4.1.9.1 Fumigation	
4.1.10 Specific requirements for EE products	93
4.1.10.1 General legislation EE requirements	
4.1.10.2 Technical file for lamps	
4.1.10.3 Technical file for self ballasted lamps	
4.1.10.4 Technical file for LED lamps	
4.1.10.5 Technical file for directional lamps	99
4.1.10.6 Technical file for luminaries, holiday lighting, fairy lights, light-up	mirrors, and other
lighting fixtures	
4.1.10.7 Technical file for small battery powered products	
4.1.10.8 Technical file for primary batteries	
4.1.10.9 Performance Lamps	
4.1.10.10 Performance Batteries	
4.1.11 Requirements for Cosmetic products	
4.1.11.1 Cosmetics - Specific supplier requirements	
4.1.11.2 Cosmetics - Specific product requirements	
4.1.12 Requirements for Detergents and Cleaning products	
4.1.13 Requirements for Food Safety	
4.1.14 Requirements for toys	
4.1.14.1 Hard toys	
4.1.14.2 Soft toys	
4.1.15 Revision log ver. 2.0 - 2025: Chapter 4.1 PSR Quality	110



4.1 Introduction

This Appendix 4.1 describes the quality requirements that all products delivered to Kid/Hemtex shall fulfil (for chemical requirements see Appendix 4.2). It is the supplier's responsibility to inform and to distribute these requirements to any sub-supplier such as, but not limited to, dyeing mills and printing mills.

The products shall be tested at the supplier's account and cost, to the extent necessary to ensure that the correct quality level is met, at any of the laboratories stated under part 4.1.2.

Even if there are no specific requirements mentioned in this PAR for the product that is delivered to Kid/Hemtex, the product still must fulfil and comply with all relevant international and national legislation (of manufacturing and point of sale) that concerns the specific product type.

To ensure a consistent level of quality, it is preferable that you as a Kid/Hemtex supplier is certified in accordance to ISO 9001 or other Quality Management System. In order to assure that adequate quality management systems are in place at production units which do not hold such certificates, Kid/Hemtex might perform Quality System Audits (QSA) at these sites, either by internal staff or 3rd party.

4.1.1 Tests and documentation

Suppliers shall test counter samples and/or samples from the actual production to the extent necessary to verify that the product fulfils required legislation and all Kid/Hemtex requirements. Note that the latest edition of all standards and test methods with amendments shall be used.

Documentation regarding Kid/Hemtex requirements, such as certificates, test reports, safety approval and more, shall be presented to Kid/Hemtex on request. The documentation shall be up to date in relation to legislation/recommendations in force. A test report shall not be valid more than 24 months.

In addition to the documentation regarding safety and technical specifications, tests shall be performed <u>on request</u> from Kid/Hemtex to assure performance or additional safety requirements. All tests must be performed at a laboratory approved by Kid/Hemtex, see part 4.1.2. Tests shall be handled by the supplier and paid for by Kid/Hemtex.

The samples/materials that are sent for testing must be of components that are same as the ones used in bulk production.

A test report must contain the following information:

Name and address of applicant (such as supplier, agent, or manufacturer)

Client name: Kid Interior AS

Order number Article number

Care instruction (for textile products)

Clear description of tested product (such as type/model no, style/article no & picture)

Product Group/category (given by Kid/Hemtex)

All test reports and documents shall be written in English.

After requested test is performed, one test report will be sent directly from laboratory to Kid/Hemtex. The original test report is to be sent to your local Kid/Hemtex on request from Kid/Hemtex. Tests and inspections can also be carried out at random by Kid/Hemtex.

Production must not start until both counter sample and tests/documentation (when requested) are approved by Kid/Hemtex. Even though the tests/documentations are ok before production starts it does not disclaim the supplier from any responsibility to produce a product



according to Kid/Hemtex's requirements. The production must correspond to the approved counter sample and to all contracts and documents etc. in all aspects such as:

Quality
Technical specifications
Technical performance
Design
Measurements
Finish etc.

4.1.2 Approved laboratories

All tests shall be performed by a third-party laboratory, which is accredited by a laboratory accreditation body and approved by Kid/Hemtex. Below laboratories are approved by Kid/Hemtex and all tests requested by Kid/Hemtex shall be handled by any of these laboratories. If another laboratory shall be used, then it must first be approved by Kid/Hemtex Quality Assurance Manager. If not, the test result will be invalid. The original test report shall upon request be handed over to Kid/Hemtex directly from test laboratory.

UL is the preferred lab for Kid/Hemtex and offer discounted prices for all Kid/Hemtex suppliers and products.

Country	City	Laboratory name and address			
All locations		UL www.ul.com			
All locations		Bureau Veritas <u>www.bureauveritas.com</u>			
All locations		ITS, Intertek www.intertek.com			
All locations		SGS www.sgs.com			
All locations		TÜV Nord www.tuev-nord.de			
All locations		TÜV Rheinland Group <u>www.tuv.com</u>			
All locations		TÜV Sud www.tuev-sued.com			
All locations		Eurofins www.eurofins.com			
China	Hangzhou	IDFL China Tonghui Mid-Road 118, Room 504 Xiaoshan, Hangzhou, Zhejiang 311208 China Tel: +86 571 8273 6561 Cell: +86 135 1670 0076 Skype: idfl.china Email: china@idfl.com			
Europe		IDFL EUROPE AG Zürcherstrasse 282 CH-8500 Frauenfeld Switzerland Tel: +41 52 765 1574 Email: europe@idfl.com			
Denmark	Taastrup	Danish Technological Institute Gregersenvej 1 P.O.Box 141, 2630 Taastrup, Denmark Phone: +45 7220 2000 E-mail: info@teknologisk.dk www.dti.dk			



Country	City	Laboratory name and address
Lithuania	Kaunas	Lithuanian Textile Institute Demokratu g. 53 LT-48485 Kaunas, Lithuania Phone.: +370 37 308666 E-mail: lti@lti.lt
Lithuania	Vilnius	Furnitest www.furnitest.com, test of furniture Lentvario str. 7 A Vilnius 02300 Lithuania Phone: (370) 5 260 1990 E-mail: info@furnitest.com
UK, China		Satra www.satra.com, test of leather and PPE
Sweden	Mölndal	RISE IVF/AB Argongatan 30 431 53 Mölndal, Sweden Phone: +46 10 228 40 00 E-mail: kemikaliegruppen@ri.se
Sweden	Borås	RISE AB Brinellgatan 4 504 64 Borås, Sweden Phone +46 10 516 50 00 E-Mail: info@ri.se
Norway	Sykkylven	RISS TESTLAB AS (Furniture) Storgata 18 6230 Sykkylven E-Mail: post@mobellab.no



4.1.3 General product requirements

The General product requirements below are valid for all products delivered to Kid/Hemtex. In the left column the legislation is described and in the right column is a description of the requirements that the legislation is valid for (for complete chemical requirements see Appendix 4.2 PSR Chemical).

Legislation, regulation	Requirements
General Product Safety Regulation (GPSR) 2023/988	All products must comply with the EU Regulation 2023/988, LOV-1976-06-11-79, and FOR-1992-05-26-420 concerning general product safety. Only safe products as defined by law that do not pose a threat to people's health, property, or the environment, shall be supplied to the Kid/Hemtex. This
Note: Certain products in the sleep environment of children - shall fulfill and be tested to fulfill the req. in Decision 2010/376/EU	assessment shall be based on a risk analysis.
LOV-1976-06-11-79 Lov om kontroll med produkter og forbrukertjenester (produktkontrolloven)	
FOR-1992-05-26-420 Forskrift om farlige næringsmiddelimitasjoner	
Regulation (EU) 2024/1781 Ecodesign for Sustainable Products Regulation (ESPR) entered into force on 18 July 2024	ESPR is a framework legislation and the foundation for future delegated acts that enable the setting of performance and information rules, known as 'ecodesign requirements', for almost all categories of physical goods, including: • Improving product durability, reusability, upgradability and reparability • Enhancing the possibility of product maintenance and refurbishment • Making products more energy and resource-efficient • Addressing the presence of substances that inhibit circularity • Increasing recycled content • Making products easier to remanufacture and recycle • Setting rules on carbon and environmental footprints • Limiting the generation of waste • Improving the availability of information on product sustainability The framework allows horizontal rules to be set for groups of products that share enough common characteristics or rules to be set on a product-by-product basis.
	The ESPR also contains a number of other new measures: • Digital Product Passport (DPP) • Rules to address destruction of unsold consumer products



Legislation, regulation	Requirements
Regulation (EU) 2025/40 Packaging and Packaging Waste Regulation (PPWR) Entered into force on 11 February 2025 with general date of application 18 months after. Several delegated acts are expected and dates of application vary into the future for specific requirements. The rules, first laid out in the Packaging and Packaging Waste Directive 94/62/EC (PPWD) will be repealed 18 months after the PPWR enters into force. Yet, some provisions will continue to apply even after that date.	 PPWR covers all packaging and packaging waste on the European market, including all materials and packaging in commercial, household, industrial and other sectors. It regulates what kind of packaging can be placed on the EU market, as well as packaging waste management and prevention measures. All packaging must comply with essential requirements related to its manufacturing, composition, and reusable or recoverable nature. Several delegated acts are expected and dates of application vary into the future for specific requirements. It aims to: Prevent and reduce packaging waste, including through more reuse and refill systems. Make all packaging on the EU market recyclable in an economically viable way by 2030. Safely increase the use of recycled plastics in packaging. Decrease the use of virgin materials in packaging and put the sector on track to climate neutrality by 2050.
FOR-1984-02-13-427 Forskrift om forbud mot svært brennbare tekstiler ASTM 1230 Cellulose material <100g/m²	Ignition time 3 sec. Burning time > 5 sec adults clothing and all other products Burning time > 7 sec children's clothing Test reports are required for: - Partly cellulose material (such as e.g. cotton, viscose, modal) with a square metre weight < 100g Brushed material of partly cellulose fibre with airy constructions, such as knitted sweatshirts, brushed on the outside - Pile of partly cellulose fibre - Flannel, terry fabric and chenille from partly cellulose material. Partly means 100 % or less. Flammability before and after one wash (if washable)
EU Food Contact Regulation (EC) No 1935/2004 with latest amendment Regulation (EU) 2019/1381 Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice FOR 1993-12-21 nr 1381	Full compliance with regulation and sub-regulations



Legislation, regulation	Requirements
REACH Regulation (EC) 1907/2006	Full compliance with regulation and FOR-2004-06-01-922. See Appendix 4.2 for Chemical Requirements.
FOR-2004-06-01-922 Forskrift om begrensning i bruk av helse- og miljøfarlige kjemikalier og andre produkter (produktforskriften)	
EU Regulation 1007/2011 Labelling and marking of the fibre composition of textile products Textile Labelling Regulation (TLR)	For textile products only. Full compliance with the Regulation. Note: If the textile product has parts with animal origin the following phase shall be added on the care label (or other label): EN: "Contains non-textile parts of animal origin" and in languages for concerned countries. See Appendix 4.3 for Labeling Requirements.
EU Directive 94/11/EC on labelling of the materials of main components of consumer footwear Footwear Labelling Directive	Full compliance with the Directive for footwear, which are products covered by Chapter 64 of the combined nomenclature ('CN').
Directive 2009/48/EC EU Toy Safety Directive	All toys must comply with the requirements of EU Toy Safety Directive 2009/48/EC concerning safety-, chemical- and construction requirements of toys.



Legislation, regulation	Requirements
Regulation (EU) 2023/1115 on deforestation-free products EU Deforestation Regulation (EUDR) Commission Implementing Regulation (EU) 22.5.2025	Full compliance with the Regulation to ensure relevant commodities and relevant products are not shipped, placed or made available on the market or exported, unless all the following conditions are fulfilled: they are deforestation-free; they have been produced in accordance with the relevant legislation of the country of production; and they are covered by a due diligence statement (DDS) and Reference Number. Relevant products are listed by HS Code in Annex 1 to the Regulation.
C(2025) 3279 final laying down rules for the application of Regulation (EU) 2023/1115 of the European Parliament and of the Council as regards a list	Exclusions include bamboo- and rattan-based products; packaging material presented with goods inside and used exclusively to support, protect, or carry another product; products made entirely (100%) from recycled material, meaning material that completed its lifecycle and would otherwise have been discarded as waste.
of countries that present a low or high risk All relevant products in Kid/Hemtex + Hemtex 24h	Relevant products shall not be ordered or shipped without prior submission of a DDS to the EU's online Information System and a DDS Reference Number. The DDS reference number must be stated on the Purchase Order, on the commercial invoice, and on the packing list.
DDS Reference No. FSC Certificate with FSC traceability per FSC Regulatory Module FSC category, e.g., FSC Mix, FSC 100%, FSC Recycled Volume/weight per certified product Supplier's certificate code in format XX-COC/CW-000000	The following information and its evidentiary documentation must be collected at the time the PO is raised and saved for five (5) years, see section 4.1.3.1.4 for important specific requirements regarding each of the following: -Harmonised System code -Relevant product description -Quantity of the relevant products -LOW-RISK country of production per the EU Country Classification List -Geolocation data in GEOJson file format -Date or time range of production -Operators legally permitted to refer to an existing due diligence statement under the EUDR, the reference number of such due diligence statementFSC Certificate, and FSC traceability per FSC Regulatory Module, including FSC category (FSC Mix, FSC 100%, FSC Recycled), volume/weight per certified product and supplier's certificate code in format XX-COC/CW-00000Supplier name, postal address, and email addressAdequately conclusive and verifiable information that the relevant products are deforestation-freeAdequately conclusive and verifiable information that the relevant commodities have been produced in accordance with the relevant legislation of the country of production, including any arrangement conferring the right to use the respective area for the purposes of the production of the relevant commodity.
Classification, Labelling and Packaging (CLP) Regulation 1272/2008/EC	Sensitising substances should not be used above thresholds for the classification and labelling according to CLP regulation (e.g. candles, fragrances), if exception agreed with buyer labelling according to CLP and complete SDS with exact shares is required.



Legislation, regulation	Requirements
Regulation (EC) 178/2002 general principles and requirements of food law	Full compliance with regulation for food products and labelling according to labelling Regulation (EU) no 1169/2011 food information to consumers
Livsmedelslagen SFS (2006:804) & SFS (2019:716)	
FOR-2014-11-28-1497 forskrift om matinformasjon til Forbrukerne (matinformasions Forskriften)	



4.1.3.1 Declaration for specific materials and products with high concern

In addition to test documentation following declaration is required for materials and/or products with high concern. More information is to find under Appendix 3. Management codes & policies /Product policy.

Relevant products shall have full compliance with the EU Deforestation Regulation (EUDR) 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.

Documentation shall be provided for each specific order before production starts.

4.1.3.1.1 Leather / Sheep / Skin / Down / Feathers / Bone / Horn

Self-declaration from supplier or 3rd party certification including:

- Origin of leather/sheep skin/down/feather/bone/horn (species and country)
- Location of slaughterhouse (full address)
- Guarantee of Non mulesing (for all sheep)
- Guarantee of Non live plucking (for down/feather)
- Guarantee of Non force feeding (for down/feather)
- Copy of invoice, transportation documents and/or similar

In addition to the above list, relevant products shall have full compliance with the EU Deforestation Regulation (EUDR) 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.

All down and feathers must be carefully washed and sterilised before used in Kid/Hemtex products. Certificate that ensure this must be sent up on request.

For down products we only accept 3rd party certification such as RDS and Downpass!

4.1.3.1.2 Animal hair and wool

Self-declaration from supplier or 3rd party certification including:

- Origin of hair/wool (species and country)
- Guarantee of Non cage breeding
- Guarantee of Non mulesing for merino wool
- Hair from angora rabbits is never accepted due to high risk of live plucking.

4.1.3.1.3 Agriculture

RSPO (eg. Candles)

Suppliers shall ensure that products that contain raw material with a major impact on the environment, such as palm oil, originate from sustainable farming.

3rd party certification

• Certificate of RSPO (Roundtable of Sustainable Palm Oil)



4.1.3.1.4 Forestry

Relevant commodities (cattle, cocoa, coffee, oil palm, rubber, soya, and wood) and relevant products listed by Harmonised System (HS) Code in <u>Annex 1 to the EU Deforestation Regulation</u> (EUDR) 2023/1115, must comply with the EUDR, its delegated acts, amendments, and implementing regulations. Kid/Hemtex has the right to cancel orders that lack the required documentation or are not in compliance.

Full compliance with the Regulation ensures relevant commodities and relevant products are not shipped, placed or made available on the market or exported, unless all the following conditions for the products are fulfilled, namely, they are:

- · Deforestation-free, meaning:
 - Relevant products contain, have been fed with or have been made using, relevant commodities that were produced on land that has not been subject to deforestation after 31 December, 2020; and
 - In the case of relevant products that contain or have been made using wood, that the wood has been harvested from the forest without inducing forest degradation after 31 December, 2020.
- Produced in accordance with the relevant legislation of the country of production.
- Covered by a due diligence statement (DDS), filed with the EU Information System and received a DDS Reference Number.

Exclusions include:

- · Bamboo- and rattan-based products;
- Packaging material presented with goods inside and used exclusively to support, protect, or carry another product;
- Products made entirely (100%) from recycled material, meaning material that completed its lifecycle and would otherwise have been discarded as waste.

Mandatory Due Diligence Documentation:

Covered products shall **not** be ordered, accepted, or shipped without the prior submission of a Due Diligence Statement (DDS) to the EU's online Information System and the receipt of the relevant DDS Reference Number.

The DDS reference number must be stated on the Kid/Hemtex:

- Purchase Order,
- Commercial Invoice, and on the
- Packing List.



The following EUDR information, accompanied by evidentiary documentation, must be provided by the supplier by the time the PO is raised and saved for five (5) years for each product:

- Harmonised System (HS) code
- Product description, including:
 - o Product trade name
 - Product type
 - o In the case of relevant products that contain or have been made using wood:
 - Common name of the species, and
 - Full scientific name (genus and species)
 - List of relevant commodities or relevant products contained therein or used to make the product.

Quantity of the relevant products

- Expressed in kilograms of net mass and, where applicable, in the supplementary unit set out in Annex I to Council Regulation (EEC) No 2658/87 against the indicated Harmonised System code, where a supplementary unit is applicable where it is defined consistently for all possible subheadings under the Harmonised System code, or,
- In all other cases, the quantity is to be expressed in net mass, or, where applicable, volume or number of items.
- LOW-RISK country of production per the <u>EU Country Classification List published 20</u> May 2025, and, where relevant, parts thereof.
 - All relevant commodities and relevant products must have been produced in countries
 or parts thereof that were classified as low risk, shown by relevant documentation
 demonstrating that there is a negligible risk of circumvention of this Regulation or of
 mixing with products of unknown origin or origin in high-risk or standard-risk countries
 or parts thereof.
 - o Important to note:
 - **'Country of production'** means the country or territory where the relevant commodity or the relevant commodity used in the production of, or contained in, a relevant product was produced.
 - This is different from 'country of origin', which means a country or territory as referred to in Article 60 of Regulation (EU) No 952/2013 laying down the EU Customs Code.
- Date and time range of production.
- Geolocation of all plots of land with geodata provided to Kid/Hemtex in file format GeoJson using WGS-84 coordinate format with EPSG-4326 projection showing where the relevant commodities that the relevant product contains, or has been made using, were produced.
 - o **GeoJson files** shall contain geodata and the following properties:
 - ProducerName and ProducerCountry
 - ProductionPlace the name of the location
 - Area for points do not omit this, otherwise, it will be automatically set to four hectares (4ha) by the EU
 - Any deforestation or forest degradation on the given plots of land shall automatically disqualify all relevant commodities and relevant products from those plots of land from being ordered, shipped, placed or made available on the market or exported.
 - Where a relevant product contains or has been made with relevant commodities produced on different plots of land, the geolocation of all different plots of land shall be included.
 - For relevant products that contain or have been made using cattle, and for such relevant products that have been fed with relevant products, the geolocation shall refer to all the establishments where the cattle were kept; for all other relevant products, the geolocation shall refer to the plots of land.
 - Geolocation is described by means of latitude and longitude coordinates corresponding to:
 - At least one latitude and one longitude point and using at least six decimal digits;



- For plots of land of more than four hectares (ha) used for the production of the relevant commodities, this shall be provided using polygons with sufficient latitude and longitude points to describe the perimeter of each plot of land.
- Where the relevant product contains or has been made using commodities produced in different plots of land, the geolocation of all plots of land shall be included.
- Only where an operator is permitted to refer to an existing DDS under the EUDR, the relevant DDS Reference Number of such due diligence statement.
- FSC Documentation, which is mandatory for all wood- and paper-based products and the following FSC documentation must also appear on the Purchase Order, Commercial Invoice, and Packing List:
 - FSC Certificate
 - o FSC traceability per FSC EUDR Regulatory Module
 - FSC category (FSC Mix, FSC 100%, FSC Recycled)
 - Volume/weight per certified product
 - o Supplier's certificate code in format XX-COC/CW-000000
- Supplier name, postal address, and email address.
- Adequately conclusive and verifiable information that the relevant products are deforestationfree.
- Adequately conclusive and verifiable information that the relevant commodities have been
 produced in accordance with the relevant legislation of the country of production, including any
 arrangement conferring the right to use the respective area for the purposes of the production
 of the relevant commodity.

Self-declaration from supplier related to risk assessment, including:

- Basic information
- Product information
- Information about origin
- Certification status

Verifying documentation, examples:

- Documentation for rights to harvest timber
- Payments for harvest rights
- Environmental and forest legislation
- Third parties' legal rights
- Trade and customs documentation

4.1.3.1.5 FSC, Forest Stewardship Council.

Suppliers shall ensure that raw material originates from sustainably grown forests. All wood and paper products shall be certified in accordance with the requirements of Forest Stewardship Council (FSC) EUDR Regulatory Module. Certificates demonstrating this must be sent to Kid/Hemtex.

Note: Tropical timber may refer to any type of timber or wood that grows in tropical rainforests and tropical and subtropical moist broadleaf forests and is harvested there. Typical examples, Mahogany, Teak, Ebony, Rosewood, Narra among many others. It is the supplier responsibility to secure if the wood is classified as tropical or not.



4.1.3.1.6 Children's safety

All children's products - such as garments, toys, home décor, furniture, shoes, nursing items, etc - must always be designed and manufactured to be safe. The following regulations, standards and guidelines shall be followed to the outmost extent. Product specific requirements are also listed under individual sections in this document.

- European General Product Safety Regulation, 2023/988
- Cords and Drawstrings on Children's clothing, EN 14682
- Safety of Children's clothing, TR 16792
- Burning behaviour of children's nightwear, EN 14878
- Safety of toys, EN 71
- Drinking equipment Safety requirements and test method, EN 14350
- Cutlery and feeding utensils, EN 14372
- Safety Gate: the EU rapid alert system for dangerous non-food products
- Industry Agreements for Child use and care articles General safety guidelines:
 - o TR 13387-1 "Safety philosophy and safety assessment"
 - o TR 13387-2 "Chemical hazards"
 - TR 13387-3 "Mechanical hazards"
 - o TR 13387-4 "Thermal hazards"
 - o TR 13387-5 "Product information"
 - TR 16411 "Child care articles Compiled interpretations of CEN/TC 252 standards"

Where applicable for certain individual items/product groups, additional national/EU/international safety standards shall be complied with. Compliance shall be verified by either test report, inspection report and/or a clearly written risk assessment. The written risk assessment shall include at least the following information:

- Identification of the hazards
- · Identification of the risks associated with each of the hazards
- Removal of the hazards where possible
- For those hazards that cannot be removed, taking action to reduce the risks associated with them to an acceptable level.
- Identified and traceable and should include a record of the name and position of the individual(s) who carried out the assessment.
- Dated with the issuing date as well as latest revision date for the assessment.

4.1.3.1.7 Synthetic polymer microparticles (microplastics and glitter)

Kid/Hemtex does **not** accept substances, mixtures, or articles that contain intentionally-added synthetic polymer microparticles as defined in entry 78 of Annex XVII to Regulation (EC) No. 1907/2006 (REACH). Note OEKO-TEX® STANDARD 100® restricts intentional use of synthetic polymer microparticles in all product classes. Any proposal to use an exemption under entry 78 must be approved in advance and in writing by Kid/Hemtex. Degradable polymers for purposes of entry 78 must meet the rules on proving degradability in Appendix 15 to Annex XVII of REACH. Soluble polymers for purposes of entry 78 must meet the rules on proving solubility in Appendix 16 to Annex XVII of REACH. The test report(s) evidencing degradability/solubility and the invoice(s) for the purchase of any degradable/soluble polymers shall be provided to Kid/Hemtex by all producers/factories that produce the products and shall clearly reflect that the polymer meets the relevant rules on degradability/solubility in Appendix 15 and 16, respectively.

4.1.4 Product Specific Quality Requirements - Textile products

The requirements stated in this part 4.1.4, "Requirements for Textile products", apply to all Kid/Hemtex orders, unless other is agreed in the specific order. Please note that chemical requirements in Appendix 4.2 PSR Chemicals are also valid for all Textile products.



It is the supplier's responsibility to verify and secure that all orders and related products fulfil the requirements set out in the relevant PSR. The column for "Basic" test is marked with an "X", indicating the highest quality risk for each product group, and it is the supplier's responsibility to prove compliance to the requirements upon request from Kid/Hemtex. Please also note that Kid/Hemtex can randomly ask for a full test, meaning that all tests in chart for the specific product needs to be performed to ensure full compliance. For Kid/Hemtex - This is then handled by the supplier and paid for by Kid/Hemtex. For Hemtex 24h suppliers – this is handled and paid by the supplier.

When a product consists of several different components (materials/fabrics/accessories) it is absolutely necessary that the tests of all parts are performed, such as lining, padding, drawstrings etc. It is of outmost importance that the products that are tested also are produced exactly in the same way, with the same treatments as the final production that will be delivered to Kid/Hemtex.

Products that consist of several materials e.g. leather, textile and accessories need to be tested according to all related requirements.

All tests shall be performed according to the wash and care instruction on label in the product.

The latest edition of every test method is to be used.

All textiles that are used in direct contact to skin shall be certified to OEKO-TEX® STANDARD 100. Oekotex certificates shall be issued in the name of the same supplier as on the invoice selling the item to Kid/Hemtex. It is mandatory that the scope covers the item supplied to Kid/Hemtex and that the final product is labelled.



4.1.4.1 Sheets, fitted sheets, bed set, pillowcases, quilt covers & *uncoated* mattress protectors*.

Property	Test method	Requirements		Basic
Note: Products for baby/chi 2023/988, Decision 2010/37 cleanliness, labelling, etc. T 16779-2, EN 16780, EN 167	6/EU, regarding chemic esting is required to the	cal risks, flammability, air p	permeability, hy	giene,
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Deviation from specified size (before wash)		General Fitted sheets, pillow case	max ± 2 cm max ± 1 cm	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	
(Pigment printed/dyed items shall be tested with oil as well)		oil**	min 3	Х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	х
Colour fastness to perspiration (on bright/dark colours printed and dyed)	EN ISO 105-E04	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to Saliva (For Children's items, 0-3 years.)	According to Oeko- Tex method M-9-A or DIN 53160-1		min 4-5	
Dimensional stability to washing General	EN ISO 6330 EN ISO 3759 EN ISO 5077	length/width; Woven Knitted	max ± 5 % max ± 8 %	х
		Fitted sheets (woven) Mattress protector	max ± 2 % max ± 2 %	Х
Appearance after wash on real product.	EN ISO 6330 with multifibre	Printed textiles shall be washed three (3) times before assessment. Other textiles one (1) time if not specified other by Kid/Hemtex.	See Guideline 1	x
Appearance after wash: creases/ wrinkles on woven fabrics	ISO 15487		min 3	
Baby bed sets (intended for use of children under the age of 36 months)	EN 16779-2:2022	Full compliance with the standard		х



Property Test method Requirements **Basic** Note: Products for baby/children in sleeping environment shall have full compliance with Regulation 2023/988, Decision 2010/376/EU, regarding chemical risks, flammability, air permeability, hygiene, cleanliness, labelling, etc. Testing is required to the relevant standards, e.g., EN 16779-1, EN 16779-2, EN 16780, EN 16781, etc. Pilling resistance. EN ISO 12945-2 Sheet & fitted sheet (after one wash and ironing, Plain cotton & Linen 7000 min 3-4 assessment after 500, 1000 rubs Satin 5000 rubs rubs etc.) min 3-4 Percale 7000 rubs min 3-4 Jersey 5000 rubs min 3 Χ **Bed sets** Plain cotton & Linen 2000 min 3 rubs Satin 2000 rubs min 3 Percale 5000 rubs min 3-4 Jersey 2000 rubs min 3 EN ISO 12947-2 Resistance to abrasion min 12000 (after one wash and ironing) (12 kPa, standard rubs wool fabric) Tensile strength EN ISO 13934-1 warp / weft min 250 N Striptest EN ISO 13937-2 Tear strength warp / weft min 15 N Formaldehyde*** (no ISO 14184-1 <16mg/kg X composite testing is allowed) pH value ISO 3071 All baby products**** pH 4-7.5 Χ Sheets, bed set, pillow cases. Mattress protector: pH 4-8,5 ISO 12952-1 Ignability of bedding items According to standard (Smouldering requirements. cigarette) ISO 12952-2 (Match According to standard Ignability of bedding items requirements. flame)

Note: Products for baby/children in sleeping environment shall have full compliance with Regulation 2023/988, Decision 2010/376/EU regarding chemical risks, flammability, air permeability, hygiene, cleanliness, labelling, etc. Testing is required to the relevant standards, e.g., EN 16779-1, EN 16779-2, EN 16780, EN 16781, etc.

^{*}For coated mattress protectors – see section 4.1.4.14

^{**} Pigment printed bed linen shall be tested for colour fastness to rubbing with oil. Modify EN ISO 105-X12 and replace water with one drop of cooking oil.

^{***} Kid/Hemtex request a tougher limit value than Standard 100 by Oekotex, Class II for bed linen.

^{**** &}quot;Items that might come into contact with children" are products such as bed sheet, bed set, pillow cases, towels and similar products from Kid/Hemtex's assortment.



4.1.4.2 Synthetic and foam filling products, Quilts, duvets, pillows, baby bumper, changing pad

Property	Test method	Requirements		Basic
Note: Products for baby/childr 2023/988, Decision 2010/376/ cleanliness, labelling, etc. Tes 16779-2, EN 16780, EN 1678	EU regarding chemical ting is required to the r	l risks, flammability, air pe	rmeability, hyg	jiene,
Fibre content	ISO 1833	Blends: Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Mass (weight) of the filling	EN 13088		max ± 5 %	
Deviation from specified size (before wash)		quilt pillow	Max ± 2cm Max ± 1cm	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash; (For dyed or printed fabrics)	EN ISO 105-X12	dry wet	min 4 min 3	х
Colour fastness to washing (For dyed or printed fabrics)	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Dimensional stability to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/ width	$max \pm 3 \ \%$	х
Pilling resistance, (after one wash assessment after 500, 1000 rubs etc.)	EN ISO 12945-2	Shell fabric 7000 rubs	min 3-4	
Appearance after wash* on real product.	EN ISO 6330 with multifibre	*Printed textiles shall be washed three (3) times before assessment. Other textiles one (1) time if not specified other by Kid/Hemtex.	See Guideline 1	x
Resistance to abrasion (after one wash and ironing)	EN ISO 12947-2 (12 kPa, standard wool fabric)	Shell fabric	min 15000 rubs	
Tensile strength	EN ISO 13934-1	warp / weft	min 250 N	
Tear strength	EN ISO 13937-2	warp / weft	min 15 N	
Fibre proof properties of fabric	EN 15586		max 15 filaments	Х
Thermal insulance	BS 5335, ISO 5085-1 or ISO 11092 (TOG)	All articles shall be stated with TOG -value (only once)	Scale 1-15	
(duvets only)	ISO 5085-1 or ISO 11092	Children's cot duvet TOG value	< 4	х
Formaldehyde (no composite testing is allowed)	ISO 14184-1		<16mg/kg	х
pH value	ISO 3071	Baby products (0-3 years) All other products:	pH 4-7.5 pH 4-8,5	Х
Density	Kg/m³	According to product		



		specification, memory foam	
Ignabilibty of bedding items	ISO 12952-1 (Smouldering cigarette)	According to required standards	
Ignabilibty of bedding items	ISO 12952-2 (Match flame)	According to required standards	
Safety of changing pads	prEN 12221:2023	Full compliance with the standard	x

Note: Products for baby/children in sleeping environment shall have full compliance with Regulation 2023/988, Decision 2010/376/EU regarding chemical risks, flammability, air permeability, hygiene, cleanliness, labelling, etc. Testing is required to the relevant standards, e.g., EN 16779-1, EN 16779-2, EN 16780, EN 16781, etc.

4.1.4.3 Down and feather products, duvets, pillows, etc.

Property	Test method	Requirements		Basic	
Note: Products for baby/children in sleeping environment shall have full compliance with Regulation 2023/988, Decision 2010/376/EU regarding chemical risks, flammability, air permeability, hygiene, cleanliness, labelling, etc. Testing is required to the relevant standards, e.g., EN 16779-1, EN 16779-2, EN 16780, EN 16781, etc.					
Fibre content	ISO 1833	the care label:			
Fabric weight	EN 12127		max ± 5 %		
Mass (weight) of the filling	EN 13088		$max \pm 3~\%$		
Deviation from specified size (before wash)		quilt pillow	Max ± 2cm Max ± 1cm	X	
Deviation from specified colour	EN ISO 105 J03		min 4-5		
Dimensional stability to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width	max ± 3 %	Х	
Colour fastness to washing; (For dyed or printed fabrics)	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	Х	
Colour fastness to rubbing before and after one wash; (For dyed or printed fabrics)	EN ISO 105-X12	dry wet	min 4 min 3	х	
Resistance to abrasion (after one wash and ironing)	EN ISO 12947-2 (12 kPa, standard wool fabric)	Shell fabric	min 15000 rubs		
Pilling resistance (after one wash (assessment after 500, 1000 rubs etc.)	EN ISO 12945-2	Shell fabric 7000 rubs	min 3-4		
Content analysis	EN 12131 EN 12934	Must meet the lab	elling standard of class I		
Down proof properties of	EN 12132-1		max 15 particles	Х	



Property	Test method	Requirements	Basic
2023/988, Decision 2010/3	76/EU regarding chem Testing is required to th	onment shall have full compliance with Re ical risks, flammability, air permeability, hy e relevant standards, e.g., EN 16779-1, E	giene,
fabrics			
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre	See Guideline 1	х
Tensile strength	EN ISO 13934-1	warp / weft min 250 N	
Tear strength	EN ISO 13937-2	warp / weft min 15 N	
Filling power	EN 12130	± 5 mm	Х
Filling power (US)	IDFL -10-B	± 5 mm	
Hygiene and cleanliness	EN 1884 EN12935 EN 1162	Oxygen index ≤ 5 number	х
Thermal insulance	BS 5335 or ISO 11092 (TOG)	All articles shall be stated with TOG - Scale 1-15 value (only once)	
(duvets only)	ISO 5085-1 or ISO 11092	Children's cot duvet TOG value < 4	х
Filling power after 10 times wash cycles	ISO 26330/A1	See above Filling power requirements	
Turbidity	EN 1164 / IDFB 11-A	>500 NTU <5.0	
Species Identification	IDFB 12	Min 70% claimed species	
pH value	ISO 3071	Baby products (0-3 years) pH 4-7.5 All other products: pH 4-8.5	х

Note: Products for baby/children in sleeping environment shall have full compliance with Regulation 2023/988, Decision 2010/376/EU regarding chemical risks, flammability, air permeability, hygiene, cleanliness, labelling, etc. Testing is required to the relevant standards, e.g., EN 16779-1, EN 16779-2, EN 16780, EN 16781, etc.

4.1.4.4 Bathroom carpets/mats

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Deviation from specified size (before wash)		General	Max ± 1cm	x
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	x
Colour fastness to light	EN ISO 105-B02		min 3-4	
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre		See Guideline 1	х
Dimensional stability to washing	EN ISO 6330 EN ISO 3759 EN 25077	Length/width Maximum difference in shrinkage between length and width	max ± 5 % max ± 1% difference	х
Resistance to Pile loop extraction. (pile fastening) (for all products with pile)	EN 15598	loop pile cut pile	min 0,8 N min 0,4 N	х
Migration in PVC	EN ISO 105-X10	Test the side that during normal use face the PVC material	min 4-5	х
Slip resistance (ant-slip bath mats)	DIN 51097	Shall reach the requir group B (18-23° angle tested in accordance	e of slip) when	
pH value	ISO 3071		pH 4-8.5	
Pile loss	ISO 12947-2 (load 12 kPa)	Weight loss @ 5000 rev: Max. 10%	Velour, Velvet, Corduroy	

4.1.4.5 Carpets indoor/outdoor

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Deviation from specified size (before wash)		General	Max ± 2cm	Х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3-4	х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	
Colour fastness to light	EN ISO 105-B02	Indoor	min 4	
		Outdoor: synthetic fibre natural fibre	min 5 min 4-5	х
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre		See Guideline 1	х
Colour fastness to dry cleaning; (Only if marked on the care label)	EN ISO 105-D01 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Appearance after dry clean cycle on real product (Only if marked on the care label)	Dry clean, use multi fibre		See Guideline 1	х
Dimensional stability to dry cleaning; (Only if marked on the care label)	EN ISO 3175-1,-2	Length/width	max ± 5%	Х
Dimensional stability to washing	EN ISO 6330 EN ISO 3759	Length/width	max ± 5 %	
washing	EN 25077	in shrinkage between length and width Maximum difference	max ± 1% difference	x
Pilling resistance	EN ISO 12945-2	5000 rubs	min 3-4	
Migration in PVC	EN ISO 105-X10	Test the side that during normal use face the PVC material	min 4-5	х
pH value	ISO 3071		pH 4-8.5	



4.1.4.6 Terry towels, beach towels and bath sheets

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight (weight of terry part)	EN 12127		max ± 5 %	х
Deviation from specified size (before wash)		Length: Width:	max ± 5 cm max +2/-1 cm	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	x
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 2-3	х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to perspiration	EN ISO 105-E04	Colour staining Colour change Cross staining	min 3 min 4 min 4-5	
Colour fastness to saliva	According to Oeko-Tex method M-9-A or DIN 53160-1		Min 4-5	
Colour fastness to chlorinated water; (only beach towels & bath sheets)	EN ISO 105-E03 active chlorine concentration of 20 mg/l	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	x
Colour fastness to seawater (only beach towels & bath sheets)	ISO 105-E02	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	
Colour fastness to light (only beach towels, bath sheets)	EN ISO 105-B02		min 3-4	х
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width Maximum difference between terry and border	max ± 5 % max ± 1%	x
Appearance after wash* on real product.	EN ISO 6330 with multi fibre	*Printed textiles shall be washed three (3) times before assessment. Other textiles one (1) time if not specified other by Kid/Hemtex.	See Guideline 1	x
Absorption after one wash	EN 14697 Annex B		max 15 s	х
Resistance to Pile loop extraction (pile fastening)	EN 15598	loop pile cut pile	min 0,8 N min 0,4 N	х
Resistance to Abrasion, Pile loss (before wash)	EN ISO 12947-3 (9 kPa, standard wool fabric)	Cut/Loop pile; (Bare surface may not exist)	Min 1000 rub	х
pH value	ISO 3071		pH 4-7.5	



Note. The towel shall not release unexpected lint loss during wash and use. Shall be controlled with in-house test method advised by Kid/Hemtex.

4.1.4.7 Homewear

Bathrobes, ponchos, scarves, headwear, mittens, bags, accessories, pyjamas, etc.

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Deviation from specified size (before wash)		$\begin{array}{c} \text{Max} \pm \text{1cm deviation from s} \\ \text{size chart} \end{array}$	pecification in	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Dimensional stability to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width Knitted Woven	max ± 5% max ± 5%	x
Spirally/ twisting (Not for ponchos)	ISO 16322-3	General Knitted	max 3 % max 5 %	
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to light	EN ISO 105-B02		min 3-4	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 2-3	х
Appearance after wash* on real product.	EN ISO 6330 with multi fibre	*Printed textiles shall be washed three (3) times before assessment. Other textiles one (1) time if not specified other by Kid/Hemtex.	See Guideline 1	х
Absorption after wash (only for Terry bathrobe and Ponchos in cotton)	EN 14697 Annex B		max 15 s	
Resistance to Pile loop extraction. (pile fastening, on terry)	EN 15598	loop pile cut pile	min 0,8 N min 0,4 N	x
Flammability; after one wash Terry and flannel Cellulose material <100g/m ²	ASTM D1230	Ignition time 3 sec. Burning time > 5 sec Test reports are required fo - Partly cellulose material (s cotton, viscose, modal) with metre weight < 100g - Brushed material of partly with airy constructions, such sweatshirts, brushed on the - Pile of partly cellulose fibre - Flannel, terry fabric and ch partly cellulose material. Partly means 100 % or less	cellulose fibre as knitted outside enenille from	x



Property	Test method	Requirements	Basic
Flammability; children's nightwear, pyjamas, bathrobes and Christmas	EN 14878, CLASS A or B	Children's and baby nightwear in size 74 and above.	
clothing.		CLASS A Children's nightwear (e.g. bathrobe, night shirts, nightdresses, but not Pyjamas - see class B) must pass class A:	
		- No surface flash	
		- 3 rd marker thread (520 mm) not severed in less than 15 seconds.	Х
		Children's and baby nightwear in size 74 and above.	
		CLASS B Children's pyjamas (two or several pieces nightwear garment comprising trouser, shorts or brief & top, and one piece pyjamas type with top integral to trousers) must pass class B:	x
		- No surface flash	
		- 3 rd marker thread (520 mm) not severed in less than 10 seconds.	
Cords and drawstrings (only for Children's wear)	EN 14682	Must meet the requirements in the standard	х
Buttons and small parts (Accessories)	EN 17394-2:2020 EN 71-1 Tensile	Children products, Must withstand a pull of 90 N for 10 seconds	х
(Must be tested for children items, 0-3 years)	testing machine	All other products; Must be attached sufficiently and securely (50N).	
Slide fasteners Zippers	EN 16732 CEN/TS 17394-1/-4	Must pass the requirement in the standard	
Seam slippage; pyjamas (woven)	EN ISO 13936-1 (Woven garment)	≤120 g/m²: 60N seam opening≤6mm 120-220 g/m²: 80N seam opening≤6mm ≥220 g/m²: 120N seam opening≤6mm	
Pilling Resistance; pyjamas (assessment after 125, 500, 1000, 2000 rubs)	EN ISO 12945-2 Modified Martindale "fabric against fabric"	Knitted general: 1000 rubs Min 3	
•	Test should be performed after one procedure of washing	Woven general 2000 rubs Min 3-4	Х
Tensile strength; pyjamas	EN ISO 13934-1	Warp/weft Min 200	
Tear strength; pyjamas	EN ISO 13937-2	Warp/weft Min 8 N	
Resistance to abrasion, Pile loss before wash	EN ISO 12947-3 (9 kPa, standard wool fabric)	Cut/loop pile; Min 2000 rub (Bare surface may not exist)	х



Purchase Agreement and Requirement

Property	Test method	Requirements	Basic
Static loading test (only for bags)	Measure intended loading, multiply by 1.5. Suspend for 1 hour.	Visual check for any seam breakage, fabric torn or other visible damage	x
pH value	ISO 3071	pH 4-8.5	

Note: Dark colour and/or all-over dark pigment prints should not be used for baby garments which could come in direct skin contact eg: romper, pyjamas etc.



4.1.4.8 Bedspreads, bed skirts, blankets/plaids, cushions for decoration

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Deviation from specified size (before wash)		general cushions	max ± 2cm max ± 1cm	Х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	Х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to dry cleaning (only if marked on the care label)	EN ISO 105-D01 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to light (only for bedspread, bed skirt)	EN ISO 105-B02		min 4-5	Х
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width General Cushion covers Bed skirts	max ± 5 % max ± 2% max ± 2%	х
Dimensional change to dry cleaning; (Only if marked on the care label)	EN ISO 3175-1,-2	length/width General Cushion covers Bed skirts	max ± 5 % max ± 2% max ± 2%	х
Appearance after wash* on real product.	EN ISO 6330 with multi fibre	*Printed textiles shall be washed three (3) times before assessment. Other textiles one (1) time if not specified other by Kid/Hemtex.	See Guideline 1	Х
Appearance after dry clean cycle on real product (Only if marked on the care label)	Dry clean, use multi fibre		See Guideline 1	Х
Seam slippage	EN ISO 13936-3	< 220g/m ² 60N > 220g/m ² 120N	3 mm	
Pilling resistance (Test should be performed after one wash and ironing, if washable),	EN ISO 12945-2 Modified Martindale "fabric against fabric" (assessment after 500, 1000 etc.)	General 2000 rubs	Min 3-4	x
	ISO 12945-1, ICI pilling-box	Blankets/Plaids 15000 revs	Min 3	



Property	Test method	Requirements	Basic
Resistance to abrasion (Only for bedspread)	EN ISO 12947-2 Pressure on specimen: 9 kPa, standard wool fabric	min 12000 rubs	
pile loss for fabric with pile (only for bedspread)	Bare surface may not exist	min 5000 rubs	
Slide fasteners Zippers	EN 16732	Must pass the requirement in the standard	
Buttons and small parts incl. zipper puller (Accessories)	EN 71-1 Tensile testing machine	Children products, Must withstand a pull of 90 N for 10 seconds	Х
		All other products; Must be attached sufficiently and securely (50N).	
pH value	ISO 3071	pH 4.0-8.5	
Ignabilibty of bedding items	ISO 12952-1 (Smouldering cigarette)	According to required standards	
Ignabilibty of bedding items	ISO 12952-2 (Match flame)	According to required standards	

The key points to maintain good quality of synthetic inner cushion is to use filling material as requested in inquire from Kid/Hemtex and to fill the inner cushion properly at all corners and control unevenness as below. During production supplier must:

- Fill properly in all corners in the inner cushion.
- Inner cushions must be filled by machines, not by hands or man power.
- The open mouth of machine must be as big as inner cushion size in order for the filling to be spread over the corners fully.
- The inner cushion must be padded at same time as the filling is blown into it in order to have fibers fly to corners smoothly.
- Pad again to make sure that the 4 corners are filled with padding after closure (sewing) of the cushion
- Put the inner cushion into cushion cover properly to reach corners before packing.

If the inner cushion is **uneven** during control below points must be followed:

- Inner cushions must be filled by machines, not by hands or man power.
- Usually in production the filling must be overweight first and then pull out a bit after weighing to fulfill requested weight. If weight is too low do not fill more fiber by hand since it will cause unevenness.
- Pad again all 4 corners and also the whole inner cushions before packing.

4.1.4.9 Sit cushions and chair pads

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		$max \pm 5~\%$	
Deviation from specified size (before wash)			max ± 1cm	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to water spotting	EN ISO 105-E07	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	Х
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	Х
Colour fastness to dry cleaning; (only if marked on the care label)	EN ISO 105-D01 multifibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	Х
Colour fastness to light	EN ISO 105-B02	Indoor product	min 4-5	
		Outdoor product	min 5	x
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width	max ± 2 %	Х
Dimensional change to dry cleaning; (only if marked on the care label)	EN ISO 3175-1,-2	length/width	max ± 2 %	Х
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre		See Guideline 1	Х
Appearance after dry clean cycle on real product (only if marked on the care label)	Dry clean, use multi fibre		See Guideline 1	х
Tensile strength	EN ISO 13934-1	warp / weft	min 250 N	
Tear strength	EN ISO 13937-2	warp / weft	min 8 N	
Seam slippage	EN ISO 13936-3	200N	3 mm	
	The force at both 3 mm and 6 mm shall be presented in the report.			
Pilling resistance (Test after one procedure of wash and ironing. Assessment after 500, 1000 etc.)	EN ISO 12945-2 Modified Martindale "fabric against fabric"	2000 rubs	Min 3-4	
Resistance to abrasion	EN ISO 12947-2 Pressure on specimen: 9 kPa, standard wool		min 12000 rubs	



Property	Test method	Requirements	Basic
	fabric		
Migration in to PVC	EN ISO 105-X10	Test the side that min 4-5 during normal use face the PVC material	
pH value	ISO 3071	pH 4.0-8.5	

The key points to maintain good quality of synthetic inner cushion is to use filling material as requested in inquire from Kid/Hemtex and to fill the inner cushion properly at all corners and control unevenness as below. During production supplier must:

- Fill properly in all corners in the inner cushion.
- Inner cushions must be filled by machines, not by hands or man power.
- The open mouth of machine must be as big as inner cushion size in order for the filling to be spread over the corners fully.
- The inner cushion must be padded at same time as the filling is blown into it in order to have fibers fly to corners smoothly.
- Pad again to make sure that the 4 corners are filled with padding after closure (sewing) of the cushion
- Put the inner cushion into cushion cover properly to reach corners before packing.

If the inner cushion is **uneven** during control below points must be followed:

- Inner cushions must be filled by machines, not by hands or man power.
- Usually in production the filling must be overweight first and then pull out a bit after weighing
 to fulfill requested weight. If weight is too low do not fill more fiber by hand since it will cause
 unevenness.
- Pad again all 4 corners and also the whole inner cushions before packing.

4.1.4.10 Tablecloths, placemats, runners and napkins (Textile)

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max \pm 5 %	
Tensile strength	EN ISO 13934-1	warp / weft	min 250 N	
Tear strength	EN ISO 13937-2	warp / weft	min 12 N	
Deviation from specified size (before wash)		General	max ± 1cm	
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	х
Colour fastness to washing	EN ISO 105-C06 With multi fibre	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	x
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	
Colour fastness to Spotting; water	ISO 105-E07	Colour change No swelling, blistering nor halo	Min 4	
Colour fastness to artificial light (for table cloth and runners)	EN ISO 105-B02 Xenon Light		min 5	х
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width General	max ± 5%	
		Placemat/Napkin	$\text{max} \pm 3\%$	x
		Maximum difference in shrinkage between length and width	max ± 1% difference	^
Appearance after wash on real product	EN ISO 6330 with multi fibre		See guideline 1	х
Migration in PVC; for all tablecloths and runners in synthetic fabric or with synthetic embroidery	EN ISO 105-X10	Test the side that during normal use face the PVC material/surface.	min 4-5	х
pH value	ISO 3071		pH 4.0-8.5	

Note: some textile products require documentation for food safe contact.



4.1.4.11 Potholders*, oven gloves/mittens*, aprons and kitchen towels

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % ± 0 %	
Fabric weight	EN 12127		max ± 5 %*	
		Potholders and oven gloves/mittens	max + 5%	
Tensile strength	EN ISO 13934-1	warp / weft	min 250 N	
Tear strength	EN ISO 13937-2	warp / weft	min 10 N	
Deviation from specified size (before wash)			max ± 1cm	
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry wet	min 4 min 3	х
Colour fastness to washing	EN ISO 105-C06 with multi fibre	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to water	ISO 105-E01	Colour staining Colour change Cross staining	min 4-5 min 4 min 4-5	х
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width	max ± 5 %	х
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre		Guideline 1	х
Absorption after one wash (only on kitchen towels)	EN 14697 Annex B		max 15 s	
Snap or press buttons (Accessories)	EN 71-1 Tensile testing machine	Children's products, Must withstand a pull of 90 N for 10 seconds		х
		All other products; Must be secured proper easily come of	ly and not	
Resisting of heating oven gloves, mittens & potholders	BS 6526 or EN 407	The temperature rise after 10s shall not be greater than 30°C.		
potrioliders		All types of oven gloves pot-holders must pass t in the standard for them	he requirement	X
Contact heat, potholders, oven gloves & mittens	ISO 12127-1	At 250°C before and after	er 10 washes	
pH value	ISO 3071		pH 4.0-8.5	

*Potholders, Oven gloves and mittens classifies as personal protective equipment.

The supplier has the responsibility make sure the product fulfils all requirements in the PPE directive. Shall perform all related tests and documents. Domestic potholders, oven gloves and mittens must be type approved by a notified body.



CE marking shall be provided on oven gloves and mittens according to personal protective equipment Regulation (EU) 2016/425 (repealed of 89 /686 EEC from 21 April 2018) **Category 2**. Please see the following URL for guidance on PPE. https://ec.europa.eu/growth/sectors/mechanical-engineering/personal-protective-equipment/lile:

- Declaration of conformity according to 2016/425 on personal protective equipment.
- Test report according to 2016/425 on personal protective equipment.
- Risk assessment.
- User instructions

Label on product:

- CE mark + Contact heat mark
- Name or trademark of the manufacturer.
- Size designation
- Durable to the appropriate number of washing processes.
- Article name
- Model no.
- Article no/Order no.
- Label shall also correlate with labeling information in Appendix 4.3 PSLR.

User manual

Personal protective equipment (PPE) and safety products shall, through marking of the product and/or packaging, and/or through attached instructions for use, provide information in the languages of the markets to ensure that the product is used in a safe and appropriate manner. See relevant standards for specific instructions. The information shall be approved by Kid/Hemtex.



4.1.4.12 Curtains, pelmets, panels, roller/pleated/vertical/venetian blinds*

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Deviation from specified size (before wash)	EN 1773	General Curtains/Panels	$\begin{array}{c} \text{max} \pm \text{0,5cm} \\ \text{max} \pm \text{1cm} \end{array}$	
		Maximum 1cm deviations per package (within a pair).	max ± 1cm	x
		Made-to-Measure	$\text{max} \pm \text{0,3cm}$	
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	dry	min 3	х
Colour fastness to washing	EN ISO 105-C06 with multi fibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to dry cleaning; (only if marked on the care label)	EN ISO 105-D01 With multi fibre DW	Colour staining Colour change Cross staining	min 4 min 4 min 4-5	х
Colour fastness to light	EN ISO 105-B02		min 5	Х
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	Length Width	$\begin{array}{l} \text{max} \pm 2\% \\ \text{max} \pm 3\% \end{array}$	х
Dimensional change to dry cleaning; (only if marked on the care label)	EN ISO 3175-1, 2	Length Width	max ± 2% max ± 3%	х
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibre	See Guideline 1		х
Appearance after dry clean cycle on real product (Only if marked on the care label)	Dry clean, use multi fibre	See 4.1.5 Guideline 1		х
Eyelet strength	EN ISO 13934-1		Min 50 N	
pH value	ISO 3071		pH 4.0-8.5	
Colour stability of plastics exposed to indoor fluorescent lightning and window filtered daylight	ASTM D4674	Colour change after 50 hr, plastics. Min	3	
Visible Light Transmittance	Intertek Shanghai inhouse test method SLSHA-T- TMDC35	According to product specification. Tolerance Black-outs	±5%	
Burning Behaviour - Curtains and Drapes	EN 13772	According to standard requirements		
Internal blinds - Performance requirements including safety	EN 13120	According to standard requirements		

Purchase Agreement and Requirement

Internal blinds - Protection from strangulation hazards - Requirements and test methods for safety devices	EN 16434	According to standard requirements
Attachment of Small Parts	EN 71-1	According to standard requirements, buttons, tie ribbons, embellishments etc

^{*}For blinds made of metal, plastic and/or wood materials – Material specific requirements listed in 4.1.7.5 (metal), 4.1.7.6 (plastic) and 4.1.7.8 (wood) shall be followed as an addition to the product specific requirements.



4.1.4.13 Water repellent products

Cushion, shower curtain, curtain, CTC (coated table cloth) etc.

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max ± 5 %	
Deviation from specified size (before wash)		General Curtains, CTC Shower curtains	max ± 1 cm max + 2cm	x
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash	EN ISO 105-X12	Dry wet	min 4 min 3	X
Colour fastness to washing	EN ISO 105-C06 multifibre DW	Colour staining Colour change	min 4 min 4	X
Colour fastness to water	ISO 105-E01		min 4	X
Colour fastness to dry cleaning; (only if marked on the care label)	EN ISO 105-D01 multifibre DW	staining change	min 4 min 4	x
Colour fastness to light (only for curtain and CTC)	EN ISO 105-B02		min 5	x
Dimensional change to washing	EN ISO 6330 EN ISO 3759 EN 25077	length/width general length/width Shower curtain, curtain	$max \pm 5 \ \%$ $max \pm 3 \ \%$	x
Dimensional change to dry cleaning (only if marked on the care label)	EN ISO 3175-1, 2	length/width general Shower curtain, curtain	$max \pm 5 \%$ $max \pm 3 \%$	х
Appearance after wash on real product (use multi fibre)	EN ISO 6330 with multi fibreA0		See 4.1.5 Guideline 1	Х
Appearance after dry clean cycle on real product (only if marked on the care label)	Dry clean, use multi fibre		See 4.1.5 Guideline 1	x
Eyelet strength	EN ISO 13934		Min 50N	
Resistance to surface wetting	ISO 4920	СТС	min 4	
after wash 1 wash		No wetting, but small am drops on the surface are		X
		general	min 3	
Seam slippage (only for cushions)	EN ISO 13936-3	< 220g/m ² 60N > 220g/m ² 120N	Max 3 mm	
Migration in PVC; (only for shower curtains)	EN ISO 105-X10	Test the side that during normal use face the PVC material	min 4-5	х
pH value	ISO 3071		pH 4-8.5	
				_



4.1.4.14 Water resistance products

Coated terry, Coated mattress protector, umbrella, canvas

Property	Test method	Requirements		Basic
Fibre content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Fabric weight	EN 12127		max \pm 5 %	
Deviation from specified size (before wash)		General	max ± 1 cm	х
Deviation from specified colour	EN ISO 105 J03		min 4-5	
Colour fastness to rubbing before and after one wash (not for light colours)	EN ISO 105-X12	dry wet	min 4 min 3	х
Colour fastness to washing (not for light colours and not for umbrella)	EN ISO 105-C06 multifibre DW	Colour staining Colour change	min 4 min 4	х
Colour fastness to water	ISO 105-E01		min 4	Х
Colour fastness to dry cleaning; (Only if marked on the care label)	EN ISO 105-D01 multifibre DW	staining change	min 4 min 4	x
Dimensional change to washing (not for umbrella)	EN ISO 6330 EN ISO 3759 EN 25077	length/width general	max ± 5 %	
		length/width Shower curtain, curtain	$max \pm 3~\%$	х
		Coated mattress protector	max ± 2 %	
Dimensional change to dry cleaning (only if marked on	EN ISO 3175-1, 2	length/width general	max ± 5 %	
the care label)		length/width Shower curtain, curtain	max \pm 3 %	X
Appearance after wash on real product (not for umbrella) (use multi fibre)	EN ISO 6330 with multi fibre		See 4.1.5 Guideline 1	х
Appearance after dry clean cycle on real product (only if marked on the care label (not for umbrella))	Dry clean, use multi fibre		See 4.1.5 Guideline 1	х
Eyelet strength	EN ISO 13934		Min 50N	
Resistance to surface wetting (not for coated terry)	ISO 4920		Min 4 Min 3 after one wash	



Purchase Agreement and Requirement

Property	Test method	Requirements		Basic
Resistance to water penetration (Test shall be performed before and after 3 washes)	ISO 811	Resistance to water penetration (Coated mattress protector)	min 2000mm	
	ISO 811	Product stated water proof	min 10000 mm	Х
	Modified; start from zero, same way and speed as for the requirement 10.000	Coated terry	min 5000 mm in 3min	
Migration in PVC;	EN ISO 105-X10	General	min 4-5	
		Umbrella	min 2-3	
		Test the side that during normal use facthe PVC material	e	
pH value	ISO 3071		pH 4-8.5	
Colour fastness to light (not for coated terry)	EN ISO 105-B02		min 5	Х

NB: PFAS is not allowed in any WR-treatment. SDS of coating and impregnation shall be shared with Kid/Hemtex upon request.

4.1.4.15 Slippers, footwear

Property	Test method	Requirements		Basic
Size	All slippers must follow correct size chart and be same the couple	Size labelling shall follow Continental European Standard		х
Fibre/material content	ISO 1833	Blends Single fibres:	max ± 3 % max ± 0 %	
Migration of PVC for all synthetic fabric and synthetic materials that might face the PVC floor.	EN ISO 105-X10	Test the side that during normal use faces the PVC material.	min 4-5	х
pH value	ISO 3071		pH 4-7.5	
Fabric weight	EN 12127		max ± 5 %	
Tensile strength (textile)	EN ISO 13934-1	warp / weft	min 250 N	
Tear strength (textile)	EN ISO 13937-2	warp / weft	min 8 N	
Seam strength	BS EN ISO 17697		10 N/mm	
Strength of straps	BS 5131:5.11 SATRA TM181		250 N	
Strength of toe post attachment	SATRA TM118		250N	
Slip resistance	SATRA TM144 ISO 13287	Coefficient of friction (COF) Dry Wet Heel and forepart, required on all outsoles and on all flocked outsoles. Test for carpet, wood, tile, vinyl surfaces	0.3 0.3	x
Sharp Points and Edges	EN 71-1	No sharp points or edges in decorations or otherwise		
Trim attachment strength Decorations attached by stitching or rivets are to be used. Adhesive only is not acceptable. Decorations shall not create a trip, fall, or entrapment hazard or result in sharp points and edges	EN 71-1	All grippable trims	90N	
Split tear strength of outsole	ASTM D-624 ISO 20872:2018	Specimen Die C TPR: Rubber:	min 6N/mm min 6N/mm	



Purchase Agreement and Requirement

Property	Test method	Requirements		Basic
Outsole abrasion Hard outsole, like TPR and similar	ISO 4649	Loss in volume max. TPR	350 mm ³	
Whole footwear flexing	SATRA TM92	No damage	100,000 cycles	
Sole bond peel strength (Check the resistance to separation of upper part from outer sole)	EN ISO 17708		min 3 N/mm	
Dimensional stability to heat	ISO 20873	Dimension change tested at 50 degrees	≤ 3%	
Accelerated ageing and heat resistance Also applicable to all white and pale colours on all components	ISO 188	5 days at 60°C, 95% relative humidity colour change No visible damage	Min. 4	
Resistance to colour migration – uppers to outsole	ISO 17701-2016	No evidence of colour migration		
Print durability on printed thongs (footbed)	BS EN ISO 105 x12 (textile)	Wet Dry No visible change	64 cycles 128 cycles	
Colour fastness to rubbing All colours except	Textile: EN ISO 105: X12	Dry Wet	min 4 min 3	х
white/cream	Leather: ISO 11640	Dry Wet	min 3-4 min 3	х
Colour fastness to water All colours except white/cream	BS EN ISO 105:E01 SATRA TM335	Change Staining Cross-staining	4 4 4-5	
Colour fastness to light All colours except white/cream	SATRA TM 160 BS EN ISO 105: B02	Grade	5	
Colour fastness to perspiration	TM 335/BS EN ISO 11641	Grade	3	
Non-marking (indoor shoes) (Check if the sole stains while walking)	SATRA TM 233 In-house method	No marks		х



Purchase Agreement and Requirement

Property	Test method	Requirements		Basic
Washability for slippers	BS EN ISO 19954 colour change, shrinkage,	Loss of colour 4 Min.	4 min.	
	appearance 1 and 5 washes	Colour staining	3-4 min.	
		No more than half	>4mm	
	or	size change in		
	SATRA TM158	dimension.		
	SATRA TIVI 30	Components	No detachment	
		Appearance		
			No significant change	
Deviation from specified colour	EN ISO 105 A02		min 4-5	

For slippers and footwear made of leather – material specific requirements listed in 4.1.4.16 shall also be applicable in addition to the product specific requirements.

• For complete labelling requirements of shoes, see chapter 4.3

4.1.4.16 Leather products

Property	Test method	Requirements		Basic
Colour fastness to rubbing	ISO 11640	dry	min 3-4	
(staining, colour change)	Dry 150rubs	wet	min 3	Χ
	Wet 50rubs			
Tear strength	ISO 3377-2	Decoration	≥ 10 N	
		purpose		
		Furniture	≥ 20 N	
		upholstery		
General appearance after Dry cleaning,	Commercial dry clean	Colour change:	min 3-4	
By leather specialist		Colour staining	min 3-4	
		Cross staining	min 4-5	
Dimensional stability to Dry cleaning	EN ISO 105-D01		max ± 3 %	
Colour fastness to light	ISO 105-B02	Leather 4	min 4	
		Suede / Nubuck / Aniline leather	min 3	
Colour fastness to perspiration	ISO 105 – E04	Colour change: 3	min 3	
		Colour staining	min 3	
		Cross staining	min 4/5	
Colour fastness to water spotting	EN ISO 15700	Accept no swelling, blistering or halo	min 4	Х
pH-value	ISO 4045		3,5-6,0	Х
Chromium VI	ISO 17075		max 3 mg/kg	х

- For a product that contain leather and other material it is necessary that tests of all materials and its related requirements are fulfilled.
- Documentations according to part 4.1.3.1 Declaration for specific products

4.1.4.17 Accessories buttons, zippers etc.

Property	Test method	Requirements	Basic
Buttons and small parts incl. zipper puller (Accessories)	EN 71-1 Tensile testing machine	Children products: Must withstand a pull of 90 N for 10 sec.	х
		All other products; Must be attached sufficiently and securely (50N for 10s without coming loose).	
Slide fasteners Zippers	EN 16732	Must pass the requirement in the standard	
Corrosion Metal parts	ISO20344 part 5.6.1	Modify this method to report if corrosion is found Metal parts must not show corrosion	
Cords and drawstrings (only for Children's wear)	EN 14682	Must meet the requirements in the standard	х

- Fabric loops, buttons and zippers must remain fit for use during the normal lifetime of the product.
- Specific zipper requirements:
 - All additional decorative puller attachment (including rubber/plastic/PU/textile/metal etc.) is not allowed on products aimed for children <3 year.
 - Open-end moulded zipper are not allowed on products aimed for children <3 year
 - Zippers for all baby garments must be manufactured by YKK/Stocko, Salmi, Dulon, IDEAL, HHH, Prym, Coat, SAB, YCC or LCB, be non ferrous (Kensin), non Nickel (NA) and pass EN 16732. Invoice must be presented to Kid/Hemtex.
 - To be valid a test report for EN 16732 must not be older than 1 year. Test reports are to be kept by supplier.
- Specific button requirements:
 - All press and tack buttons for baby products shall be manufactured by YKK/Stocko, Salmi, Dulon, IDEAL, HHH, Prym, Coat, SAB, YCC or LCB. Invoice from button-supplier must be presented to Kid/Hemtex.



4.1.5 Guideline 1 - Appearance after wash*

- 1. Colour change/loss using grey scale assessment (EN ISO 105 A02). Min 4
- 2. Cross staining i.e. colour transfer on to the component parts (EN ISO 105 A03) Min 4/5
- 3. Colour staining into multi fibre (EN ISO 105 A03) Min 3
- Spirally/Twisting of seams Max 3%
- 5. No seam puckering
- 6. No seam breakdown i.e. inadequate seams, unravelling/breaks in stitching
- 7. No differential shrinkage between components i.e. distortion of components.
- 8. No loss of prints
- 9. No change in handle or appearance
- 10. Padding material must remain nice, Lumps are not acceptable
- 11. No pilling or fuzzing of surface fibres. Min 4
- 12. No detachment or other effects of fastenings and trims (beads, embroideries, zippers, buttons etc).
- 13. Other change(s) observed on the real product, like neps, hairiness yarn, foreign yarn etc.

*Please evaluate using the below grading:

- 1. Slight: Will not change/influent the main appearance of the product
- 2. Moderate: Will change/influence the appearance of the product
- 3. Obvious: Will change/influent most of the product

4.1.6 General req. for workmanship/production and appearance of textile products.

4.1.6.1 Seams, stitching and cutting

- Uses of damage needles are not acceptable.
- Seam damage and broken stitches are not acceptable.
- Quality of sewing thread: colour fastness and dimensional stability must be according to fabric.
- Tension of sewing thread and stitch length must be adjusted to fabric, no less than 4 stitches/cm.
- All seams must be finished properly, and ends must be firmly secured and trimmed.
- The fabric must be cut according to the grain and cross line.
- All curtains with pattern should be sewn evenly, eg if there is a checked curtain then the squares must match if requested
- All accessories and seams on the products must comply with the care advice and last the lifetime of the main fabric.

4.1.6.2 Small parts such as button etc.

The requirements stated below applies to all Kid/Hemtex orders. Tests and inspections will be carried out at random to ensure compliance.

Children's safety requirements:



All children's item must comply with EN 14682, "Safety of children's clothing - Cords and drawstrings on children's clothing and Kid/Hemtex also require that you as supplier follow the new standards and documents CN/TS 17394-1/-3-4 and EN 17394-2:2020, which are replacing the test methods and requirements listed in TR 16792 (Safety of children's clothing).

All small parts that fit fully into the "small part cylinder" such as buttons, pullers on zippers and decorations etc. on products must be attached properly. If product intended for children up to 3 years it must withstand a pull force of 90 N (50 N for parts smaller than 6 mm) for 10 seconds in pull force / tensile testing machine according to EN 71. For all other Kid/Hemtex products all small parts must be attached sufficiently and securely.

All small parts must comply with Kid/Hemtex Chemical Requirements, (see Appendix 4.2 PSCR).

All small parts must be correctly attached with well-adjusted equipment and be correctly positioned and never attached to only a single layer of fabric.

4.1.6.3 Appearance

- Untrimmed and loose threads must be removed.
- The product must be free from stains, dirt and oil.
- The product should not have an unacceptable amount of neps, hairiness yarn and foreign yarn
- Odour from product is not acceptable.
- Colour shading within one product is not acceptable.
- No significant change of appearance on prints, embroidery etc. after washing is acceptable.
- All threads and other accessories shall be colour matched and checked in a light box.
- Label symbols and text should be legible throughout products lifetime.
- No significant change in appearance regarding lustre for satin after wash.

4.1.6.4 Sandblasting

Sandblasting is **not ok** to use for Kid/Hemtex products.

4.1.6.5 Fabric loops, buttons and zippers

Fabric loops, buttons and zippers must remain fit for use during the normal lifetime of the product and zippers must pass the requirements in EN-16732. Find specific req. and nominated suppliers in chapter 4.1.4.17 Accessories buttons, zippers etc.

4.1.6.6 Sharp tools and Needles

Kid/Hemtex takes our customers safety very seriously and therefore all Kid/Hemtex products must be safe to use. Sharp objects and small parts (such as, but not limited to, broken needle parts, knife, scissor and buttons) **must not** accidentally be left in the product when packaging.

These instructions will help you as Kid/Hemtex supplier to set up production procedures to control that there are no sharp objects in the products that you deliver.

Sharp tools

The factory's production manager must select a person (supervisor) who is responsible for the control of all sharp tools (such as scissors, knives and more).

- Sharp tools that are used during production must be secured to the workstation with a chain when it is possible **or** collected and counted daily in a documented control system.
- If a tool is missing, all actions necessary must be taken to find the tool, such as checking the sewn garments (or partly sewn garments) with metal detector



Needles

The factory's production manager must select a person (supervisor) who is responsible for the needle control.

- All needles in the sewing machines, even if not broken, must be checked regularly by the supervisor, or by personnel authorized by the supervisor, to ensure that they are in good working condition.
- The operator of the sewing machine must not keep any spare needles, neither used or new ones.
- All spare sewing needles must only be kept by personnel authorized by the supervisor.
- All parts of a broken needle must be found before a new needle is handed out to the sewing machine operator.
- All actions necessary must be taken to find all the parts of the broken needle, such as
 checking the sewn garments with metal detector. A magnet can be used to search for the
 needle in the immediate area around the sewing machine.
- All parts of a broken needle must be kept in a "Broken needle record" together with date, production line no. and sewing machine no. for future reference e.g. for QC audits.
- Garments (or partly sewn garments) that might be contaminated with broken needle parts
 must be kept in a locked box until they have been checked with metal detector before
 returning to the sewing floor.
- Only the supervisor, or by personnel authorized by the supervisor can have the access to the locked box.
- Garments (or partly sewn garments) that have been kept in the locked box can be accepted first after they have passed through the needle detector.
- Garments (or partly sewn garments) that have been kept in the locked box, and didn't pass
 through the needle detector, and where the needle cannot be found, the garments (or partly
 sewn garments) must be destroyed.
- Hand sewing needles must be collected and counted daily in a documented control system.
- Knitting machine needles, linking points and tagging gun needles must also be controlled in the same way as above including "Broken needle record".

4.1.6.7 Metal detector

- All Kid/Hemtex bedding, cushions, blankets, towels and children's products must pass through and pass metal detector.
- The metal detector must be performed just before the product is packed into a carton.
- After detection the product must be held in a "metal free" zone" of the packing area.
- Kid/Hemtex's detection standard is 1,2 mm diameters sphere of ferrous metal
- Mechanics shall handle all machine maintenance.
- All machines shall be check on regular basis, Request to follow 9-point system at least each work shift plus recommend every 2hours.
- Records must be kept of the use of metal detector.

4.1.6.8 Moist prevention instruction

It is the suppliers` responsibility to ensure that right amount and type of desiccants is used to prevent mould or rust. Quantity of desiccant to be used is influenced by the following factors and has to be calculated by supplier together with desiccant supplier.

1. Important actions to take all year to prevent mould and rust:

 Keep products dry (max 70 % Relative humidity) to ensure packed goods will not be wet/humid.



- Storage facilities must allow air circulation. Goods should be stored on pallets or shelves away from wall and floor.
- The transporting truck must be covered and dry. If factory loaded containers, it is the factories responsibility to check that the container is completely dry. Wet cartons are not allowed.
- QC-inspector will measure the humidity during inspection to check if products keep 70 %
 Relative humidity. through the whole production chain from raw material to ready product. Use
 of desiccants is necessary for transportation of products that can be damaged by mould or
 rust.

2. Example of products that can be damaged by mould or rust:

- Textiles home textiles.
- Leather items home textiles and decoration.
- Wooden items -storage and decorations.
- Paper items paper, packaging, storage etc.
- Nature fabric items (hemp, jute fibre, cork, sisal etc.) bags, decorations, home textiles etc.
- PU items –home textiles.
- Electrical/electronic items electrical appliance, cables etc.
- Metal -spare parts, coils, copper products etc.
- Down/feather items.
- Compound items that contain such materials as above.

3. Which desiccants should be used:

Use desiccant "Superdry" or "Micro-Pak" or "Plant Pack". No other brands can be used.

Contact information:

Superdry: http://www.superdryers.com

Micro-Pak: http://www.micropakltd.com/distributors.php

Plant-Pack: http://www.plantpack.com.cn/

Please present invoice of above used products to Kid/Hemtex when requested.

4. How to pack desiccants:

Desiccants can be used in different forms – small packs used in consumer packages, as well as big packs in shipping containers. If FCL, Factory loaded container, it is supplier's responsibility to arrange desiccants in container. LCL, Orders via consolidation terminal will be handled by forwarder.

- Type of product, quantity and composition.
- Type of packaging.
- Time of shipping and container size.
- Temperature and climate changes during trip (season, air humidity etc.)

5. Risk season (wet seasons)

During risk season we recommend using desiccants to prevent mould.

Example of regions:

Shipping month:

Bangladesh & Vietnam

April - October

• South China Area (e.g Hong Kong, Guangdong province, Zhejiang province, Fujian province, Shanghai, etc.)

April - October

• North China Area (e.g. Beijing, Liaoning province,



Shangdong province, etc.)

July - August

India, Pakistan

If extraordinary wet weather

If you have any questions: Please contact Kid//Hemtex/IGS.

4.1.6.9 Packing

- Seal the packaging for quilts/duvets and pillows in down and synthetic.
- Sharp objects (broken needle parts, knife or scissor parts or other) must not be left neither in product or packaging. Instructions can be found in Kid/Hemtex/IGS Production Safety Guideline for sharp objects and small parts.
- The packing must be done in accordance to Kid/Hemtex's instructions.
- Carton size and quality must be according to Kid/Hemtex's specifications.
- In order to prevent water damage or soiled goods, during storage new and unused cartons should be stored on pallets.
- Hanging shipment goods should be covered with appropriate polybags/packaging materials
- Keep products dry (max 70 % Relative humidity) to ensure packed goods will not be wet/humid.
- Storage facilities must allow air circulation. Goods should be stored on pallets or shelves away from wall and floor.
- The transporting truck must be covered and dry. If factory loaded containers, it is the factories responsibility to check that the container is completely dry. Wet cartons are not allowed.
- QC- inspector will measure the humidity during inspection to check if products keep 70% Relative humidity.



4.1.7 Product Specific Quality Requirements - Hardline products

AThe requirements stated in this Appendix, "Requirements for Hardline products", apply to all Kid/Hemtex orders, unless other is agreed in the specific order. Please note that chemical requirements in Appendix 4.2 are also valid for all Hardline products.

It is the supplier's responsibility to verify and secure that all orders and related products fulfil the requirements set out in the relevant PSR. The column for "Basic" test is marked with an "X", indicating the highest quality risk for each product group, and it is the supplier's responsibility to prove compliance to the requirements upon request from Kid/Hemtex. Please also note that Kid/Hemtex can randomly ask for a full test, meaning that all tests in chart for the specific product needs to be performed to ensure full compliance. For Kid/Hemtex - This is then handled by the supplier and paid for by Kid/Hemtex. For Hemtex 24h suppliers – this is handled and paid by the supplier.

When a product consists of several different materials it might be necessary that tests of all materials are performed. It is of outmost importance that the samples that are tested are produced exactly the same way, with the same finish/coating/paint as the final product is that will be delivered to Kid/Hemtex.

For coated or painted products, it is of high importance that the degreasing process before coating/painting is accurate to ensure that the colour/paint will be durable.

When necessary adequate care instructions shall be secured and specified on/add to the product.

General

- On all products, edges must be grinded / polished, as to avoid sharp edges which may cause injuries. Product should feel smooth.
- Color should be as approved sample
- No cracks in products
- When glue is used to fixate parts of the product to another part, appropriate glue must be used (metal to metal / tree to metal / metal to plastic etc). It is also important that glue is applied continuously to the full length / perimeter of the transition between the parts to make sure is doesn't fall apart.
- If the glue is in connection with parts of a lantern which might get heated by a candle, then the glue must be resistant to the heat.
- The base of all products, where a candle is meant to be placed, shall be flat.
- Screws used to attach a handle to a glass product must include a rubber pack, and the length of the screws must be fitted so it gives a snug fit
- The outer carton used for products made out of glass / containing glass should always be marked "HANDLE WITH CARE – FRAGILE"

For each type of product type, additional requirements regarding materials are also valid.

The latest edition of every mentioned test method is to be used.



4.1.7.1 Candles, tea lights, lantern (indoor & outdoor) & fragrance sticks

These product specific requirements cover all candle holders, sticks, candles, tea lights, lantern and outdoor candles (wax, wick, colours/lacquers and fragrances) etc.

Candles are defined as a combination of an article and a chemical substance/mixture, the wick is the article and the wax are the substance / mixture. Full compliance with CLP Regulation (EC) no 1272/2008 must be followed. Sensitizing substances should not be used above thresholds for the classification and labelling according to CLP regulation. (e.g. candles, fragrances).if exception agreed with buyer labelling according to CLP and complete SDS with exact shares is required.

When any product is classified as harmful according to the CLP regulation - Kid/Hemtex shall with the help and information provided by the supplier register each product in each national "product register" as well as the EU poison center before the product is placed on the market for the first time.

For electric (LED) candles, see part 4.10 EE Products.

4.1.7.1.1 Candle holders, candle sticks, container candles, indoor and outdoor lanterns

Property / Test	Test method	Requirements	3		
Candle Accessories - Specification for fire safety and product safety labels	EN 17885	Comply This document semethods for the well as safety informatic requirements).	fire safety formation a on will be d	of candle acc and requirement lisplayed (labe	essories, as ents on how elling
Thermal shock	EN 1183 (glass and ceramic containers)	Must meet the requirements stated in the standard.			e standard.
Stability	ASTM F2601 or EN15493:	Must meet the re ASTM F2601 or section 9.2 in the	meet the i	requirements	stated in
Heat resistance		Shall not deform candles.	or char w	hen used with	intended
Corrosion test	ISO 9227, Neutral salt spray (NSS) test for outdoor	Metal containers change if corros			, no visible
Maximum surface temperature	Test with suitable size of candle e.g.		Metal	Ceramic/ Glass	Plastics
	Tea light 3"x 3" height pillar candle 3"x 6" height pillar candle	Parts intended to be held	58°C	71°C	75°C
		Parts likely to be touched	64°C	79°C	85°C
		Base		uld not mark t od/underlay s	

- Candle holders shall have depth 25 mm and inner diameter 21 mm to ensure that the candle will be stable.
- Tealight holders shall be minimum 40mm wide and 20 mm deep as this is the normal size for our smaller tealights.
- Candle sticks shall have 7 cm or preferable 10 cm between the sides (not centre) of each candle.
- Candle stick and candle holders shall not be able to turn over easily, test with 10° inclination (as Stability test above)



- The material of the candle stick shall be non-flammable and not pose a risk if the candle burns down completely.
- Lantern shall be constructed so that suitable amount airflow can occur, with the aim to minimize the risk of overheating.
- Handles made of metal must have rounded sides and be well polished to avoid sharp edges. Handles are to be smooth.
- Lanterns made of wood must have a metal plate base include a glass holder for the candle
- Lantern should always have a warning text enclosed, see product labelling Appendix 4.3 PSR Labelling

Testing shall be adequate for the article shape, material and construction. For some article all test method is relevant for some not. No sharp edges are allowed

Test Item	Test standard/method	Requirement	Risk parameters
Quality and safety requirements for candles, lights and raw material	RAL-GZ 041	According to guidance document https://ral-c.com/pdfs/RAL-GZ041_guetezeich en-kerzen_en.pdf	Candles, raw materials

4.1.7.1.2 Indoor candles

Property / Test	Test method	Requirements			
Sooting behaviour	EN 15426	Average soot in	Average soot index <1,0/hr		
Fire safety	EN 15493	Full compliance	Stability Secondary Flame heigh Behaviour	y ignition	
Burning evaluation	Lab in-house	Average burning Centered wick	g time not l	ess than spec	ification
Spillage	Lab in-house	Taper: No drippe the holder. Pillar and others			bottom of
Clubbing on wick	Lab in-house	Excessive clubb	ing not pe	rmitted	
Aftersmoke	Lab inhouse	Max 15 sec if ca Max 20 sec if ca			
Deformation of containers (container candles)		The container m during normal us			deformed
Maximum surface temperature (candles	Lab in-house		Metal	Ceramic/ Glass	Plastics
that are filled directly into the container/holder, tex		Parts intended to be held	58°C	71°C	75°C
scented candles)		Parts likely to be touched	64°C	79°C	85°C
		Base		uld not mark t od/underlay si	

- No lead wire or PVC plastic may be used in the wick of a candle product.
- Candles may not contain flammable parts such as dried flowers, bits of fruit etc.
- Candle material must not sputter.
- Any part of the candle product should not reach a higher temperature than 60°C.
- Candle products shall not flare up when used properly.
- The volume of the candle lamp cannot be smaller than 1 dm³
- Use only protecting covering that does not maintain a possible fire.

4.1.7.1.3 Outdoor candles and torches

Property / Test	Test method	Requirements
Sooting behaviour	EN 15426 <i>or</i> lab in-house test	Full compliance with standard <i>or</i> no visible release of soot.
Fire safety	EN 15493 <i>or</i> lab in-house test	Full compliance with standard <i>or</i> full compliance with RAL-GZ 041/4
Burning evaluation	Lab in-house	Average burning time not less than specification Centered wick

- Shall not be to light in weight
- Candle wick shall not be supported by lead wire or PVC plastic
- The surface temperature of an outdoor torch must not exceed 350°C
- Use only protecting covering that not maintain a possible fire

4.1.7.1.4 Tea lights

Property / Test	Test method	Requirements
Sooting behaviour	EN 15426	Average soot index <1,0/hrs.
Fire safety	EN 15493	Full compliance with standard
Burning evaluation	Lab in-house	12 tea lights of representative sampling shall be evaluated. The average burning time shall be within 5 % of the stated burning time. The maximum burning time deviation for a single sample shall be within 10 % of the stated burning time
Dimensions	Lab in-house	Standard dimensions according to RAL-GZ 041/2.
Wax pool temperature	Lab in-house	Max 100°C
Flame height	Lab inhouse. Measured from surface of wax to flame tip	14-30 mm
Aftersmoke	Lab inhouse	Max 10 sec
Flammability of plastic tea light cups	ASTM F2417-11 Clause 5.4	Not flammable when tested according to standard
Deformation of cups	RAL-GZ 041/2 or lab in-house test	According to standard requirements. The cup must not be destroyed or deformed during normal use of the tea light.
Resistance to corrosion (metal cup)	ISO 9227, 1 % salt solution for 24 hours)	No corrosion

- No lead wire or PVC plastic may be used in the wick of a tea light
- Tea lights may not contain flammable parts such as dried flowers, bits of fruit etc.
- Tea light material must not sputter
- Tea lights shall not flare up when used properly

The minimum documentation demand for raw materials used is a self-declaration issued by the manufacturer. This self-declaration may be supported by a self-declaration of a sub-supplier.

If requested by Kid/Hemtex, the supplier shall verify compliance with a requirement with a test report from an approved laboratory.

4.1.7.1.5 Oil lantern

Property / Test	Test method	Requirements
-Flame regulator -Lighting -Continuous burning -Fuel creep -Flame creep -Smoke -Surface temperature -Fuel temperature -Glass components	EN 14059 or BS 2049	Must meet the requirements stated in the standard

Note also relevant requirements for materials in the following chapters depending on what material the Oil lantern is made of.

4.1.7.1.6 Paraffin wax

Substance, feature	Test method	Requirements	
Saybolt colour index	ASTM D156	The colour must have a reference value of at least 24	
Odour	ASTM D 1833	No distinctly noticeable deviant odours.	
Ash content	DIN EN ISO 6245	Ash shall have a maximum value of 0.1%.	
Polycyclic aromatic hydrocarbons PAH	FDA 172.886, (microcrystalline waxes) Pharm.Eur 7 th edition, Monograph 1034 (paraffin waxes)	Waxes should show an absorption limit below the limits of the test method.	
Sulphur content	ASTM D2622 or DIN EN ISO 20884	< 20 ppm.	
Solvent content	Headspace GC, method EWF 002/03, or equivalent	Benzene < 0.5 ppm Toluene < 5.0 ppm	
UV stability of paraffin waxes with an oil content of less than 1.5 %	ASTM D156	Saybolt index of at least 15.	
UV stability of paraffin waxes with an oil content of greater than 1.5 % and microcrystalline waxes	ASTM D156	Saybolt index of at least 5.	
Lead	ICP-MS after microwave digestion (e.g. EN ISO 17294-1/2)	0,2 ppm	

4.1.7.1.7 Stearin

Substance, feature	Test method	Requirements & limits
Acid number	DGF C-V 2	Acid number must be between 195 and 215.
Ester number	DGF C-V 4	The ester number shall be < 2
lodine number	DGF C-V 11d	The iodine number shall be < 1
Peroxide number	DGF C-VI 6a	The peroxide number shall be < 10
Congealing point/titre	DGF C-IV 3c	The congealing point shall be between 50 and 61°C
Lovibond tint index (FF 5 ^{1/4} ")	DGF C-IV 4b	Yellow < 5.0 Red < 1.0
Non-saponifiable matter	DGF C-III 1a-1b	The amount of non-saponifiable matter shall be < 1 %
Ash content	DGF C-III 10	Ash shall be < 0.1%.
Lead	ICP-MS after microwave digestion (e.g. EN ISO 17294-1/2)	< 0,1 ppm

4.1.7.1.8 Vegetable and animal fats and oils

Substance, feature	Test method	Requirements & limits
Iron Copper Nickel Cadmium Mercury Lead Arsenic	DIN EN13805 DIN EN15763	< 1 ppm < 0,1 ppm < 2 ppm < 0,1 ppm < 0,1 ppm < 0,1 ppm < 0,1 ppm
Free Fatty Acids	DGF C-V 2	< 2 %
Peroxide number	DGF C-VI 6a	< 10
Lovibond tint index	DGF C-IV 4b	Red < 3,5
Ash content	DGF C-III 10	≤ 0.1%.
Water content	DGF C-III 13 a/13 b	<0,15%
Odour	DGF C-II	Kid/Hemtex do not accept any strong or deviant odour products.

Animal fats - animal welfare.

- If animal fat is used, only fat from slaughterhouse waste is accepted
- Only fat from animals that are bred for industrial meat production are accepted. This means
 that fat from animals such as, but not limited to, cat, dogs and rabbit are not accepted.

To ensure above points Kid/Hemtex requires at a minimum a self-declaration from supplier declaring species and a statement that the fat origins from slaughterhouse waste.

4.1.7.1.9 Other burning masses

Substance, feature	Test method	Requirement
Odour	ASTM D 1833	No distinctly noticeable strange odours. The odour limit of 2 must be fulfilled.
Ash content	DIN EN ISO 6245 Or DGF C-III 10	Ash shall be < 0.1%.
Polycyclic aromatic hydrocarbons	FDA 172.886, (microcrystalline waxes)	Microcrystalline waxes should show an absorption limit below the limits of the test method.
Sulphur content	ASTM D2622	< 20 ppm.
Solvent content	Headspace GC, method EWF 002/03, or equivalent	Benzene < 0.5 ppm Toluene < 5. 0 ppm

4.1.7.1.10 Wicks

Substance, feature	Test method	Requirement
Material		Wicks shall consist of uniform tear-resistant cotton yarn, made from medium-stapled and long-stapled cotton. The cotton must be seasoned with no moisture damage. Paper, flax and other materials are permitted for stabilisation or improvement of the burning behaviour.
Cotton		Cotton must fulfil Oekotex 100 I or II if requested by Kid/Hemtex



Impurities, Ash content		Wicks must be free from impurities that impair the suction effect. They should have no ash remainders and the flame should burn without release of soot.
Posture, curvature		Wicks must show an upright posture with a slight curvature.
Afterglow		Wicks should show only slight afterglow.
Lead Nickel	Microwave assisted acidic digestion, determination with ICP/MS, AAS or ICP- OES	< 5ppm Pb <5 ppm Ni

4.1.7.1.11 Fragrances - scented candles and frangrance sticks

Substance, feature	Test methods	Requirement
Composition		There shall be documentation from the fragrance supplier assuring all the following requirements for fragrances.
General safety		Fragrances shall be classified as non-precarious by IFRA, International Fragrance Association.
Halogenated substances		Fragrances shall not contain halogenated substances.
Toxicology		Fragrances shall be classified as toxicologically harmless by an independent and ISO 17025 accredited laboratory.
Allergenicity		Allergenic fragrances will have very limited use
Emission safety of combustible air fresheners	EN 16740:2015 EN 16739:2015 EN 16738:2015	User safety information Methodology for the assessment of test results and application of recommended emission limits Test methods

To ensure above points Kid/Hemtex requires declaration from supplier, content and a statement for the finished article. Suggest this is done by proving SDS.

4.1.7.1.12 Candle colours, dyes, lacquers

Substance, feature	Test methods	Requirement
Composition		There shall be a material safety data sheet or bill of substance for the used colour, dye or laquer.
Hazardous materials		Dyes classified as hazardous materials shall not be used, i.e colours that are classified in the following hazard classes according to Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and mixtures: Acute toxicity (Category code 1, 2 or 3) Carcinogenicity (Category code 1A, 1B or 2) Germ cell mutagenicity (Category code 1A, 1B or 2) Reproductive toxicity (Category code 1A, 1B or 2)
Odour	ASTM D 1833	Kid/Hemtex do not accept any strong or deviant odour products.
Solvent content	Headspace GC, method EWF 002/03, or equivalent	Benzene < 0.5 mg/kg Toluene < 5.0 mg/kg Ethylbenzene < 20 mg/kg Total Xylenes < 20 mg/kg

Substance, feature	Test methods	Requirement
Phthalates	Extraction and GC-MS, with possible reference to standards: EN ISO 14389 EN ISO 18856 CPSC-CH-C1001- 09.3 ISO 8124-6	Each listed <1000 mg/kg (See list of phthalates in PSR Chemical)
Aromatic Amines from Azo Dyes and pigments	EN14362-1, 3	< 30 for each individual arylamine (See list of phthalates in PSR Chemical)
Polycyclic aromatic hydrocarbons, PAH	Solvent extraction, GC-MS ISO 21461 (NMR)	Each PAH < 1 mg/kg (see specific PAH in PSR Indoor Hardlines) Total PAH < 10 mg/kg (See list of phthalates in PSR Chemical)

4.1.7.1.13 General labelling

The following information shall be placed on the product and/or packaging visible, legible and indelible.

- Batch marking or similar
- Sorting instructions for packaging material
- Additional warnings/information according to Appendix 4.3 PSLR labeling.
- Product description including time of burning
- Relevant warnings according to EN 15494:2019
- Wax composition, if requested by Kid/Hemtex
- Outdoor candles shall be clearly labelled "Only for outdoor use", "on all languages concerned according to selling countries

More detailed labeling information to find in Appendix 4.3 PSLR labeling.

4.1.7.1.14 Flame-producing products

Gas lighters, utility lighters, electric lighters, matches, etc

Property / Test	Test method	Requirements
Safety, performance, classification and labelling of matches, together with their match containers	EN 1783	Must meet the requirements stated in the standard
Safety for normal use or reasonably foreseeable misuse of such lighters by users	ISO 9994	Must meet the requirements stated in the standard
Utility lighters – safety	ISO 22702	Must meet the requirements stated in the standard
Safety and performance of Electric lighters	See section 4.1.10.7	Must meet the requirements



4.1.7.2 Decorations

Christmas trees, tinsel, candle rings, vases, flowerpots, wall art etc.

Property / Test	Test method	Requirements
Stability test	Place on a 10° inclined plane.	The sample shall not tip over
Flammability	EN 71-2, clause 4.2.2 ASTM F2601 (candle ring)	Must meet the requirements stated in the standard
Sharp point and edges		Test sample shall have no accessible hazardous and non-functional sharp point and/or edges as judged by visual assessment
Watertight (applicable for vases and some flowerpots)	In-house*	All vases and flowerpots without hole in the bottom shall be watertight and not leak any water. The items shall be tested and keep water for a minimum of five days.

- Decorations must not discolour the surface upon which they are placed. Decorative objects intended for festivities and celebration must be approved as such, rather than as toys.
- Wreaths shall be made to withstand both indoor and outdoor use. Colours shall not run when exposed to water (snow or rain).

4.1.7.3 Ceramic and cement products

Physical properties	In-house test method	Requirements	
Capacity / Dimension	Measurement	-0% / +5% of claimed size	
Workmanship	Visual inspection	No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface	
Freezer resistance (for out-door products)	Condition in freezer (-18°C) for 24 hours	No crack, chipping or colour and lustre fading.	
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle	
Water absorption (for vase and out-door products)	ASTM C373	The measured water absorption shall be within the expected range for claimed ceramic type: China, Porcelain, Dinnerware ≤ 0,5% Stoneware ≤ 3,0% Earthenware > 3,0%	
Temperature and Humidity resistance of Candle holders	Chamber test 95%RH 50°C 24h and -18°C 8h	No crack, break, deform or colour fading	
Pots and vases shall be watertight	In-house*	Ceramic vessels that are supposed to keep water shall be glazed on the inside and tested to withstand leakage for minimum five days.	

^{*}Fill up the vessel with water and place the vessel on top of a dry, high-absorbent paper on a plane surface. The paper shall have no indications of being wet when assessed after at least five days.

^{*}Fill up the vessel with water and place the vessel on top of a dry, high-absorbent paper on a plane surface. The paper shall have no indications of being wet when assessed after at least five days.

4.1.7.4 Glass products

Physical properties	In-house test method	Requirements
Workmanship	Visual inspection	No air bubble or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface
Stain resistance	Surface intact with water (for vas) for 24 hours	No stain mark left over the surface
Thermal shock	Set at 177°C / 1 hour in oven and transfer to tap water at ambient temperature of 23°C, repeat one more cycle.	No crack, scratch or colour and lustre fading.
Decorated glass; etching/polishing/stamping		Acid are not allowed. Use engraving or decal.

4.1.7.5 Metal products

Physical properties	In-house / test method	Requirements
Workmanship	Visual inspection	No visual defect; painting defect, dents or scratches No sharp point and edge No rocking on flat surface, all surfaces must be properly polished
Corrosion resistance test	ISO 9227 (NSS 24 hours)	There shall be no major discoloration in appearance or corrosion as judged by visual assessment. Report shall include pictures of the tested sample before and after performed test.
Alignment, uniformity and absence of defects	BS EN ISO 8442-2 clause 5.2 (physical test for stainless steel)	All surfaces shall be free from cracks, pits and other defects. As far as is practicable, all cutleries shall be straight and symmetrical except when the lack of straightness or symmetry is an intentional feature of the design. Identical items with a batch shall, as far as is practicable, show no variation in dimension or form. All edges, including the edges of spoons, forks, ladles and the insiders of fork prongs, shall be free from burrs and the roughness of blanked edge shall have been removed by a suitable operation

4.1.7.6 Plastic products

Physical properties	In-house test method	Requirements
Capacity / Dimension	Measurement	-0% / +5% of claimed size



Physical properties	In-house test method	Requirements
Workmanship	Visual inspection	No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface Lid fit should be adequate
Freezer resistance (for out-door products)	Fill with water up to ½ of capacity. Condition in freezer (-18°C) for 24 hours	No visible damage; lid fit (if any) should be satisfactory for use.
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle

4.1.7.7 Natural material products (e.g. jute, water hyacinth, sea grass)

Physical properties	In-house test method	Requirements	
Capacity / Dimension	Measurement	-0% / +5% of claimed size	
Workmanship	Visual inspection	 No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface Lid fit should be adequate 	
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle	
Colour fastness to rubbing	EN ISO 105-X12	Dry min 4 Wet min 3	
Colour fastness to water	EN ISO 105-E01	Colour change: 4 Colour staining: 4 Cross staining: 4-5	
Moisture content of a piece of sawn timber (capacitance method)	EN 13183-3	8-12%	



4.1.7.8 Wood products

Property / Test	Test method	Requirements
Workmanship	Visual inspection	No visual defect; painting defect No crack No rocking on flat surface
Moisture content of a piece of sawn timber (capacitance method)	EN 13183-3	8-12%

- Products in wood shall have full compliance with EU Deforestation Regulation (EU) No 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.
 - The raw material shall be from sustainably grown forests located in low-risk countries.
 All wood shall be FSC certified, see part 4.1.3.1.5.
- Special attention must be made to make sure that there are no insects and bugs in the wood, such as taking phytosanitary measures.
- Appropriate measures must be made to avoid mould on products.

4.1.7.9 Furniture indoor (Adult's)

Property	Test method	Requirements
Stool/ Chair	EN 12520 (strength, durability & safety)	Must meet the requirements
	EN 1022 (stability) reclining furniture)	Must meet the requirements
Assessment of the ignitability of upholstered furniture	EN 1021-1 and EN 1021-2	Must meet the requirements
Tables (without storage facilities)	EN 12521	Must meet the requirements
Surface resistance of table tops, and tops of low storage furniture	Water - EN 12720:2009+A1:2013 Fat - EN 12720:2009+A1:2013 Fat + Scratching - SS 83 91 22: 2017 Scratching - EN 15186	> 4 after 24h > 4 after 24h > 4 after 24h +3N Max. scratch width 0.3 mm with 1,5N
	Coffee - EN 12720:2009+A1:2013	> 4 after 1h
Storage Furniture (Drawers, cupboards, cabinets, shelves, tables with shelves or drawers etc)	EN 14749 and/or EN 16122 (Domestic and non-domestic storage furniture - determination of strength, durability and stability)	Must meet the requirements
	EN 15570 (Hardware for furniture - Strength and durability of hinges and their components - Hinges pivoting on a vertical axis)	Must meet the requirements
	EN 15828 (Hardware for furniture - Strength and durability of hinges and their components - Stays and hinges pivoting on a horizontal axis)	Must meet the requirements
	EN 15706 (Hardware for furniture - Strength and durability of slide fittings for sliding doors and roll fronts)	Must meet the requirements
	EN 15338 (Hardware for furniture - Strength and durability of extension elements and their components)	Must meet the requirements
	EN 15939 (Hardware for furniture - Strength and loading capacity of wall attachment devices)	Must meet the requirements
	EN 16337 (Hardware for furniture - Strength and loading capacity of shelf supports)	Must meet the requirements
Beds & mattresses (incl. bedframes, bed base, and mattress pads)	EN 1725 (Safety requirements and test methods)	Must meet the requirements
, , ,	EN 1957 (Test methods for the determination of functional characteristics and assessment criteria)	
	EN 1334 (Methods of measurement and recommended tolerances)	



Property	Test method	Requirements
	EN 597-1 and EN 597-2 (Assessment of the ignitability of mattresses and upholstered bed bases)	Pass the requirements in the standard(s)

Textile - Indoor upholstered furniture

For furniture with upholstery, the following requirements on the upholstery shall be met

Property	Test method	Requirements	Basic
Resistance to abrasion: - Change of colour - Change of appearance (Pile textiles) - Endpoint, two broken threads - Endpoint, two bald patches (Pile textiles)	EN ISO 12947-2:2017	3 000 cycles. ≥ 3-4 10 000 cycles. ≥ 4 ≥ 35 000 cycles ≥ 35 000 cycles	X
Fastness to pilling (Determination of Fabric Propensity to Surface Fuzzing and Pilling–Modified Martindale Method)	EN ISO 12945-2:2000	5,000 cycles ≥ 3-4	Х
Colour fastness to artificial light	EN ISO 105-B02:2014, Method 2, scale 1-8 Alt. EN ISO 105-B02:2014,	> 5 > 4	Х
Colour fastness to chafing: - Staining/change of colour, dry - Staining, wet	Method 3, blue scale 1-5 EN ISO 105–X12:2016	≥ 4 ≥ 3-4	X
Colour fastness to water wash: (Applies to washable upholstery) - Staining, multi-fibre - Change of colour - Staining of own material	EN ISO 105-C06:2010	≥ 3-4 ≥ 4 ≥ 4-5	X
Colour fastness to dry cleaning: (Applies to washable upholstery) - Staining, multi-fibre - Change of colour - Staining of own material	EN ISO 105-D01:2010	≥ 3-4 ≥ 4 ≥4-5	Х
Colour fastness to water spotting: - Change of colour	EN ISO 105-E16:2007	≥ 4	Х
Colour fastness to perspiration; acid and alkaline - Staining, multi-fibre - change of colour	EN ISO 105-E04:2013	≥ 4 ≥ 4	
For upholstered furniture: The fabric must meet the requirements according to the standard EN 1021-1:2014. Furniture – Assessment of the ignitability of padded furniture – Part 1: Ignition source: Smouldering cigarette. This standard applies for all environments with the exception of partitions and outdoor furniture which is exclusively intended for outdoor use.			Х
Dimensional change - Applies to removable and washable upholstery (incl. water and dry cleaning) * On furniture with removable and washable upholstery	EN ISO 5077:2008	See requirements below*	Х

^{*} On furniture with removable and washable upholstery, the upholstery material/detail must be replaced in a manner that gives the furniture the correct appearance and function. The furniture manufacturer is responsible for meeting this requirement. The textile supplier is required to specify the dimension change in conjunction with washing as described above for water wash and dry cleaning.



General requirements for indoor furniture

- Relevant products shall have full compliance with the EU Deforestation Regulation (EUDR) 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.
 - The raw material for furniture shall be from sustainably grown forests. All wood and paper products shall be FSC certified, see part 4.1.3.1.5.
- For requirements regarding products with parts made of **textile fabric** see related chapters.
- Hanging chairs and hammocks shall be delivered with proper documentation on assembling
 and safe attachment. Maximum carrying capacity needs to be explicitly stated in packaging, in
 documentation or on product. For test requirements see 4.1.7.10 Furniture outdoor
- User instructions shall be included with the furniture as soon as applicable.
- Removable and washable upholstery must be labelled with washing instructions
- All furniture shall be designed and manufactured with regards to the guidelines in CEN/TR 17202 - Furniture - General safety guidelines - Entrapment of fingers
- When glass is used in furniture the safety standard EN 14072 shall be followed
- Attachment devises for walls and ceilings (such as screws, hooks, etc) shall not be included. Instead, clear instructions about safe mounting/attachment shall be given.
- Screws, allen key and other small parts shall be of sufficient quality to assemble the furniture without wearing down.

Note that specific requirements and/or exemptions of standards for furniture can be given in supplier and/or product specific sales contracts and/or technical specifications. In that case both the supplier and Kid/Hemtex shall sign the agreement.

If any specific requirements for furniture is missing in this section, the Möbelfakta specifications applies: https://www.mobelfakta.se/Vara-krav.html

4.1.7.10 Furniture indoor (Children's)

Property	Test method	Requirements
Cribs	EN 1130:2019 (Safety requirements and test methods)	Must meet the requirements
Cots	EN 716-1:2017	Must meet the requirements
Seating for children up to 14 years old. (Seating includes but is not limited to chairs, benches, stools, bean bags, reclining chairs, armchairs and foldable chairs)	EN 17191:2021 (Safety requirements and test methods)	Must meet the requirements
Children's high chairs (chair being used by children aged 6-36 months)	EN 14988	Must meet the requirements



- Relevant products shall have full compliance with the EU Deforestation Regulation (EUDR) 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.
 - The raw material for furniture shall be from sustainably grown forests. All wood shall be FSC certified, see part 4.1.3.1.5.
- For requirements regarding products with parts made of **textile fabric** see related chapters.
- User instructions shall be included with the furniture as soon as applicable.
- All furniture shall be designed and manufactured with regards to the guidelines in CEN/TR 17202 - Furniture - General safety guidelines - Entrapment of fingers
- Attachment devises for walls and ceilings (such as screws, hooks, etc) shall not be included. Instead, clear instructions about safe mounting/attachment shall be given.
- Screws, allen key and other small parts shall be of sufficient quality to assemble the furniture without wearing down.

Note that specific requirements and/or exemptions of standards for furniture can be given in supplier and/or product specific sales contracts and/or technical specifications. In that case both the supplier and Kid/Hemtex shall sign the agreement.

4.1.7.11 Furniture outdoor

Feature/Test	Test method	Requirements	
Outdoor seating loungers, sunbeds, hanging chairs, hammocks, etc	EN 581-1 and EN 581-2 Additional tests needed for Distributed static load test and impact durability according to Intertek inhouse test method.	Pass the requirements in the standard	
Outdoor tables	EN 581-1 and EN 581-3	No structural damage or other deterioration affecting safety. The table shall fulfil its functions (folding, unfolding, adjustments, operation of extensions etc.).	
Garden umbrella with base	Modified stability test according to EN 581-3. Apply a horizontal force of 30 N at a height of 2 200 mm counted from the bottom of the base in which the umbrella is placed.	The umbrella/umbrella base shall not tip over.	
Parasol, sun-shield etc	EN ISO 105-B10:2011 (Colour fastness to artificial light/exposure)	method A, 500 h ≥ 4	
	EN ISO 105-C06:2010 (Colour fastness to water wash: (Applies to washable upholstery)	- Staining, multi-fibre ≥ 3-4 - Staining of own material ≥ 3-4 - Change of colour ≥ 4	
	EN ISO 105-E16:2007 (Colour fastness to water spotting)	- Change of colour ≥ 4	
	EN ISO 13934-1:2013 (Break strength)	- warp and weft ≥ 1,000 N	



Feature/Test	Test method	Requirements
	EN ISO 13937-2 (Tear strength)	- warp and weft ≥ 35 N
All metal parts (corrosion resistance)	ISO 9227	There shall be no major discoloration in appearance or corrosion (min 5) as judged by visual assessment according to EN-ISO 10289 after 24h

- Relevant products shall have full compliance with the EU Deforestation Regulation (EUDR) 2023/1115. See part 4.1.3.1.4 and General product requirements part 4.1.3.
 - The raw material for furniture shall be from sustainably grown forests. All wood shall be FSC certified, see part 4.1.3.1.5.
- For requirements regarding products with parts made of **textile fabric** see related chapters.
- Hanging chairs and hammocks shall be delivered with proper documentation on assembling
 and safe attachment. Maximum carrying capacity needs to be explicitly stated in packaging, in
 documentation or on product.
- For **beach chairs** carrying capacity needs to be explicitly stated in packaging, in documentation or on product.
- All furniture shall be designed and manufactured with regards to the guidelines in CEN/TR 17202 - Furniture - General safety guidelines - Entrapment of fingers
- When glass is used in furniture the safety standard EN 14072 shall be followed
- User instructions shall be included with the furniture as soon as applicable.
- Attachment devises for walls and ceilings (such as screws, hooks, etc) shall not be included.
 Instead, clear instructions about safe mounting/attachment shall be given.
- Screws, allen key and other small parts shall be of sufficient quality to assemble the furniture without wearing down.

Note that specific requirements and/or exemptions of standards for furniture can be given in supplier and/or product specific sales contracts and/or technical specifications. In that case both the supplier and Kid/Hemtex shall sign the agreement.



4.1.7.12 Sunglasses for general adult use (Personal Protective Equipment)

Feature/Test	Test method	Requirements
Regulation EU 2016/425 Personal Protective Equipment (PPE)	Harmonised standards as published in the Official Journal of the European Union for sunglasses for general use: EN ISO 12312-1:2013, EN ISO 12312-1:2013+A1:2015, And also following where different and relevant to the product: EN ISO 12312-1:2022+A11:2024 EN ISO 12312-1:2022/prA1 Eye and face protection — sunglasses and related eyewear — Part I — Sunglasses for general use	Must meet the Regulation and related standards, including all labelling and product information requirements. UV absorption, transmittance, and filter categories as claimed
Nickel in parts of frame that may come into direct and prolonged contact with the skin	EN 12472 and EN 16128	Pass ≤0.28μg/cm²/week Uncertain >0.28 μg/cm²/week or <0.88 μg/cm²/week Fail ≥0.88 μg/cm²/week If tested sample falls into the area of Uncertain, repeat testing 3 more times and calculate average result. If average result is ≤0.5μg/cm²/week, it is deemed as acceptable; an average result greater than this is deemed a Fail.
Migration of certain elements	EN 71-3	Pass
Colour migration from finish/coating	DIN V Test Method 53160-1 DIN V Test Method 53160-2	Comply



Feature/Test	Test method	Requirements
CE marking and Information requirements	Regulation EU 2016/425 Personal Protective Equipment (PPE) And EN ISO 12312-1	CE marking shall be on the frame. Manufacturer shall provide specific user information with each pair of sunglasses. This information shall be in the form of markings on the frame and separate information on labels, packaging, etc., that accompanies the sunglasses at the point of sale. Where pictograms are used, an explanation of the significance of these pictograms shall also be available. See Chapter 4.3 PSR Labelling. NOTE: Supplier must be prepared to provide KID Group with the following information: -An explanation of the trademarks that are not universally recognized or foreseen; -The position of the reference point when different from the one defined in the standard; -Transmittance requirements applicable to the product; -Polarizing efficiency in cases of polarizing filters; -The base material of filters and frame; Nominal value of luminous transmittance; and -Country of origin of sunglasses and their components.
Declaration of Conformity (DoC)		DoC must be received from supplier, signed, and published on the DoC page of the Kid/Hemtex website in all market languages. The Kid/Hemtex DoC page of the website shall appear in the instructions for use as a complete URL on with the following statement: "The declaration of conformity can be found at: www.kid.no/samsvar and hemtex.se/samsvar"



4.1.7.13 Pet Products

4.1.7.13.1 Pet Product Test Matrix

Product	Requirements to follow
Pet toys	Section 4.1.7.13.2
Pet food contact materials	Section 4.1.8

4.1.7.13.2 Pet Toys (shall be tested and labelled as children's toys)

Feature/Test	Test method	Requirements
Toy Safety Directive (TSD) 2009/48/EC	Harmonised standards as published in the Official Journal of the European Union for toys in the EN 71 series as stated below.	Must meet the Regulation and all relevant standards, including all labelling and product information requirements. Age grading is always 0 months +
General Product Safety Regulation (GPSR) 2023/988	Internal risk analysis of the risks related to the product, and solutions adopted to eliminate or mitigate such risks including a list of relevant EU standards applied to meet the general safety requirement, including a general description of the product and its essential characteristics relevant for assessing its safety. In the case of pet toys, this must include a food imitation assessment per GPSR, as well as other risks.	It is prohibited to have a product design where: although not foodstuff, resembles foodstuff; is likely to be confused with foodstuff due to its form, odour, colour, appearance, packaging, labelling, volume, size or other characteristics; and it might therefore be placed in the mouth, sucked or ingested by consumers, especially by children or vulnerable adults; and which may cause death or injury, such as choking, asphyxiation, suffocation, vomiting, damage to teeth, mouth, tongue, lips, etc.
Written Toy Safety Assessment	TSD, 2009/48/EC, Ch. IV, Art. 18	Manufacturers shall, before placing a toy on the market, carry out an analysis of the chemical, physical, mechanical, electrical, flammability, hygiene and radioactivity hazards that the toy may present, as well as an assessment of the potential exposure to such hazards. See Toy Technical Documentation Guidance here: https://single-market-economy.ec.europa.eu/sectors/toys/toy-safety/guidance_en



Purchase	Agreement	and Re	quirement
-----------------	-----------	--------	-----------

Feature/Test	Test method	Requirements
Toy Mechanical / Physical testing (e.g., includes: security of attachment to 90N, etc.)	EN 71-1	Must comply
Toy sharp points and edges	EN 71-1 bite test modified to extend scope and test method	Shall have no sharp points, sharp edges, or small parts generated after corresponding bite force. Use standard bite tester at greater force appropriate for animal type.
Toy flammability	EN 71-2	Must comply
Toy migration of certain elements	EN 71-3 EN 71-7 EN 71-9 EN 71-10 EN 71-11	Must comply
If textile toy, follow relevant requirements in PAR Chapter 4.1 PSR Quality for children's textile products, including fibre composition and care instructions. If hardline toy, follow relevant requirements in PAR Chapter 4.1 PSR Quality for children's hardline products, including disclosure of composition and care instructions.		Chemical analysis for compliance with Regulation (EU) 1007/2011 applicable for products containing at least 80% by weight of textile fiber. Blends: +/-3% Declared single fiber: 100% Article 12: The presence of non-textile parts of animal origin in textile products shall be indicated by using the phrase, "Contains non-textile parts of animal origin." Fabric should be certified to OEKO-TEX® STANDARD 100® for Class I babies. See also Chapter 4.3 PSR Labelling.
CE Marking and User information		Follow Toy Safety Directive and EN 71 Series: -CE mark shall be permanently attached to the product -Relevant warnings included in all market languages -Label to state "This is a pet toy" in all market languagesSee also Chapter 4.3 PSR Labelling



Feature/Test	Test method	Requirements
Declaration of Conformity (DoC) to TSD		TSD DoC must be received from supplier and signed.
Colour fastness to saliva and perspiration	DIN 53160-1 DIN 53160-2	Min. Grade 5
Colour fastness to Crocking/Rubbing	BS EN ISO 105-X12 BE EN ISO 105-X16	Dry: 4 Wet: 3
Washability of toys	EC-Type Approval Protocol No. 4	Toy must be designed and manufactured in such a way that it can be cleaned. A textile toy shall be washable, except if it contains a mechanism that may be damaged if soak washed. The toy shall fulfil the safety requirements also having been cleaned in accordance with this point and the manufacturer's instructions. According to the Protocol, three consecutive cycles (soak washing + drying being regarded as one cycle) are to be applied to the toys. This is mandatory to evaluate compliance with the hygiene requirements for toys under the TSD.
Appearance after washing	ISO 5077 ISO 6330 ISO 3759	Satisfactory List all observations affecting the end product performance and appearance. No hazardous conditions or safety defects after washing, e.g., no sharp points, sharp edges, or small parts.
Pile retention testing for pile over 3mm	Current lab recommended in-house method, check lab capability	Grade 4
Tensile strength	BS EN ISO 13934-2 grab method	200 N
Seam strength	BS EN ISO 13935-2	140N
Seam slippage	BS EN ISO 13936-1	120N
Tear strength	BS EN 13937-1	900 CN
Bite endurance of elastomeric components	EN 1400, sec. 9.5 modified	Modification: expanded scope for plastics, rubbers, and textile materials
		Shall not break, tear, or separate.



Purchase A	greement	and Ro	eguiremen	t
------------	----------	--------	-----------	---

Feature/Test	Test method	Requirements
Puncture and tear resistance test	EN 1400, Sec. 9.2 & 9.3 modified	Modification: expanded scope for soft plastics
		Puncture the material using the identer then perform the tension test in 9.7.2.2. Determine whether punctured material further tears or separates as a result of the puncture.
Durometer hardness: Plastic, Rubber, TPR	ASTM D2240	Plastics tested on D scale Rubber tested on A scale
Tension to fail test	EN 71-1, Sec. 8.4 modified	Modification: expanded scope to perform testing to failure. Determine behaviour of materials under axial tensile load up to max 5000 N



4.1.8 Product Specific Quality Requirements - Food Contact Material

The requirements stated in this chapter "Food Contact Material requirements for all materials", apply to all Kid/Hemtex orders, unless other is agreed in the specific order. Please note that chemical requirements in Appendix 4.2 PSCR are also valid for all Hardline products.

The tests shall be performed according to request from Kid/Hemtex. It is the supplier's responsibility to only offer Food Contact Materials to Kid/Hemtex that comply with all legal requirements, and necessary testing is initially handled and paid by the supplier. All tests for Kid/Hemtex orders shall be handled by the supplier and paid by Kid/Hemtex at third party laboratory (see approved laboratories in part 4.1.2). Please note also that Kid/Hemtex will randomly ask for a full test/full documentation meaning that all tests/documentation for the specific product have to be presented to ensure full compliance. This also must be handled by the supplier but will be paid for by Kid/Hemtex.

When a product consists of several different materials it might be necessary that tests of all materials are performed. It is of outmost importance that the samples that are tested are produced exactly the same way, with the same finish/coating/paint as the final product is that will be delivered to Kid/Hemtex.

For coated or painted products, it is of high importance that the degreasing process before coating/painting is accurate to ensure that the colour/paint will be durable.

The following documentation is required:

- Declaration of Compliance (DoC) for relevant materials.
- Test reports according to relevant material group
- Test report regarding transfer of smell and taste
- Test report regarding suitability for handwash, dishwasher, microwave oven or regular oven (if requested).
- Alternatively, a valid Normpack certificate is accepted as documentation instead of above.

Declaration of Compliance, DoC, according to regulation 1935/2004/EC for all materials, for which specific measures are published, i.e. plastics, regenerated cellulose and ceramics shall be presented to Kid/Hemtex on request. The DoC shall primarily include a summary of incoming raw material, but also relevant test reports according to this PAR, for example migration tests and test of transfer of smell/taste from entire product.

Guidelines on testing conditions for articles in contact with foodstuffs (with a focus on kitchenware), shall be followed when setting up conditions for migration, see link:

https://publications.jrc.ec.europa.eu/repository/handle/JRC134290

For other materials, where no specific measures are published, a DoC according to requirements in this PAR shall be presented to Kid/Hemtex on request. The DoC shall be verified with tests as outlined for each material.

Documents of raw materials for all substances used for production of the finished article shall state suitability for food contact and be presented to Kid/Hemtex on request. The documentation shall include pigments, colorants and process chemicals. Note that for some types of articles, documentation from raw material suppliers is needed for fulfilling requirements regarding migration testing and setting up the DoC.

All migration testing shall be performed according to evaluation of worst foreseeable use. To demonstrate compliance for all type of foods, tests should be performed with simulant A, B and D2.

Suitability for dishwasher cleaning and microwave oven use are valid for all Kid/Hemtex kitchen and tableware products if requested.



4.1.8.1 General legislation, regulation.

Legislation, regulation	Requirements
Good manufacturing practice (GMP) Regulation 2023/2006/EC	The supplier shall have a quality assurance system. This system and suitable documentation shall be available and shown to Kid/Hemtex on request.
	The supplier shall also have a relevant documentation handling system for storing results of the quality control as well as of different manufacturing moments relevant for compliance and safety of the finished materials and products.
Framework regulation on materials and articles intended to come into contact with food 1935/2004/EC	Materials and articles in contact with food shall meet the requirements in frame regulation 1935/2004/EC, as well as in all regulations and directives referred to. In short the materials and articles shall not transfer their constituents to food in quantities which could: • endanger human health • bring about an unacceptable change in the composition of the food • bring about a deterioration in the organoleptic characteristics thereof In those cases where there are no specific requirements in the European legislation for the material, requirements stipulated by either Bundesinstitut für Risikobewertung (BfR), The Dutch packaging and Food-utensils Regulation (Warenwet) or US Food and Drug administration (FDA) shall be applied. All requirements are covered by the Swedish Normpack certificate or the Norwegian EK-certificate (Emballasjekonvensjonen), which are accepted as food
Transfer of smell and taste from entire product Regulation 1935/2004/EC § 31 LFGB	contact documentation. BVL L 00.90-7 linked to DIN 10955 Limit < 3 Evaluation scheme from 0 to 4
Traceability Regulation 1935/2004/EC article 17	Traceability of materials and articles shall be ensured in the entire chain in order to facilitate control, recall of faulty products, consumer information and the attribution of responsibility. For this reason, suppliers to Kid/Hemtex shall fulfil all relevant parts of the above, and also provide Kid/Hemtex with immediate information and support upon request from Kid/Hemtex or when the supplier receives information about nonconforming or faulty materials and articles.
Marking and identification of material or article Regulation 1935/2004/EC	Production date (and time), identification of article and company logotype on the article. If this is not possible: Identification of article and company logotype on the article. Suppliers of all starting materials and batches of the starting materials used shall be possible to trace to the finished articles.



268/1992 (ministry of the Trade and industry of Finland)	Full compliance with regulation. Annex 1: Decision by the Ministry of Trade and Industry on the migration of heavy metals from objects which come into contact with foodstuffs, 20.3.1992/268 Annex 2: Instructions for determining the migration of lead and cadmium. Note. Dry food usage is out of the scoop
Directive 1895/2005/EC Epoxy derivates	BADGE/BFDGE/NOGE

4.1.8.2 Ceramic products with food contact

Legislation, European regulation	Standards and test methods	Requirements
Directive 84/500/EEC, Ceramics, including 1st amendment 2005/31/EC		Full compliance with directive including all amendments.
Norwegian Food Contact Regulation, based on European Union Directive 84/500/EEC with admendment		
Directive 84/500/EEC, Ceramics, including 1st amendment 2005/31/EC		Declaration of Compliance, DoC The written declaration shall permit an easy identification of the goods for which it is issued and shall be renewed when substantial changes in the production bring about changes in the migration of lead and cadmium.
		 The identity and address of the company which manufactures the finished ceramic article and of the importer who imports it into the Community The identity of the ceramic article The date of the declaration The confirmation that the ceramic article meets relevant requirements in directive 2005/31/EC and Regulation (EC) No 1935/2004 Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice

Legislation, European regulation	Standards and test methods	Requirements	3	
Directive 84/500/EEC, Ceramics, including 1st amendment 2005/31/EC (165/2006 Ministry of the Trade of Finland) Norwegian Food Contact Regulation, based on European Union Directive 84/500/EEC with admendment	EN 1388-1 or ISO 6486-1 or ISO 8391-1 or § 64 LFGB B 80.03- 1 and 2	the internal depth the horizontal pexceed 25 mm. The rim area (2 intended to drip be = 0,02 mg/s area = 0,2 mg/s area = 0,2 mg/s area = 0,2 mg/s area = 0,2 mg/s area = 0,1 mg/s area = 1 mg/s area =	cannot be filled and an pth of which, measure plane passing through 2 cm below rim on both from. dm² / dm² lm² lm²	
Regulation* 268/1992 (ministry of	Annex 1 and 2 in 268/1997		od contact material when limits needs to be u	nich come in contact with use.
the Trade and industry of Finland	165/2006 (repealed	The migration of Heavy metals, Decision of the Ministry of the Trade and Industry of Finland 268/1992		
	267/1992)	Heavy metal	the maximum amount permitted / adults, mg/dm²	the maximum amount** permitted / children, mg/dm²
		Lead	0.50 mg	0.05 mg
		Cadmium	0.10 mg	0.01 mg
	i	01		
		Chromium	2.0 mg	0.2 mg

^{*} for all products that will be imported to Finland.

** if nothing else is stated - only for products special made for children or products children may be expected to

Physical properties	In-house test method	Requirements
Capacity / Dimension	Measurement	-0% / +5% of claimed size
Workmanship	Visual inspection	 No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface
Dishwasher safe (if requested)	10 normal wash cycle with domestic detergent	No crack, chipping or colour and lustre fading.
Dishwater safe	EN12875-4 / In-house method; i.e UL-TS 108 Ed.5.0	



Physical properties	In-house test method	Requirements	
Hand wash (if claimed not intended to be dishwasher safe)	10 hand wash in using domestic detergent rubbed with damp cloth gently with warm water (60°C)	No crack, chipping or colour and lustre fading.	
Microwave safe (if requested)	Fill with 80% of its gross capacity with water; heat up in microwave oven set at high power for 3 minutes. Repeat another 9 cycles	No crack, chipping or colour and lustre fading.	
Microwave safe	EN 15284	Compliance with requirements in standard	
Oven safe (if requested)	Set at max temp 300°C / 1 hour in oven. Let it cool and repeat one more cycle.	No crack, chipping or colour and lustre fading.	
Freezer resistance	Condition in freezer (-18°C) for 24 hours	No crack, chipping or colour and lustre fading.	
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle	
Stain resistance	Surface intact with different sauces or coffee (for mug) for 24 hours, then do 1 dishwashing (or hand washing if claimed)	No stain mark left over the surface	
Thermal shock	EN 1183 method A or B	No crack, chipping or colour and lustre fading.	
Water absorption	ASTM C373	The measured water absorption shall be within the expected range for claimed ceramic type: China, Porcelain, Dinnerware ≤ 0,5% Stoneware ≤ 3,0% Earthenware > 3,0%	
Temperature and Humidity resistance of Candle holders	Chamber test 95%RH 50°C 24h and -18°C 8h	No crack, break, deform or colour fading	

4.1.8.3 Glass products with food contact

Legislation, European regulation	Test methods	Requirements
Regulation 1935/2004/EC		Declaration of Compliance, DoC - Name and address of manufacturer or importer
		- Identity and trade name of the article
		- Date of issue
		 Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice
		Declaration that the relevant demands on materials and articles in Regulation 1935/2004/EC are met
		- Declaration that the requirements in this PAR are met



Purchase Agreement and Requirement

		√ ┐ ε √ ┐ ε - Time	article	
Regulation 1935/2004/EC With reference to: Directive 84/500/EEC, Ceramics, including 1st amendment 2005/31/EC Norwegian Food	EN 1388-1 EN 1388-2 or ISO 6486-1 § 64 LFGB B 80.03-1 and 2 Or ISO 7086-1 ISO 7081-2	Category 1 and rim area: Articles which cannot be filled and articles which can be filled, the internal depth of which, measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25 mm The rim area (2 cm below rim on both sides) on articles intended to drink from. Pb = 0,02 mg/dm² Cd= 0,002 mg/ dm² Category 2:		
Contact Regulation, based on European Union Directive 84/500/EEC with admendment		All other article Pb = 0,1 mg/l Cd = 0,01 mg/ Category 3: Cooking ware;	es which can be filled I packaging and storague than three litres	ge vessels having a
Regulation* 268/1992 (ministry of the Trade and	Annex 1 and 2 in 268/1997		n of Heavy metals, D rade and Industry of	ecision of the Ministry Finland 268/1992
industry of Finland	165/2006 (repealed 267/1992)	Heavy metal	the maximum amount permitted / adults, mg/dm²	the maximum amount** permitted / children, mg/dm²
		Lead	0.50 mg	0.05 mg
		Cadmium	0.10 mg	0.01 mg
		Chromium	2.0 mg	0.2 mg
1	1	Nickel	2.0 mg	0.2 mg

^{*} for all products that will be imported to Finland.
** if nothing else is stated - only for products special made for children or products children may be expected to

Physical properties	In-house test method	Requirements
Workmanship	Visual inspection	No air bubble or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface
Dishwasher safe (if requested)	10 normal wash cycle with domestic detergent	No crack, scratch or colour and lustre fading.
Dishwasher safe	EN12875-4 / In-house method; i.e UL-TS 108 Ed.5.0	



Physical properties	In-house test method	Requirements
Hand wash (if requested)	10 hand wash in using domestic detergent rubbed with damp cloth gently with warm water (60°C)	No crack, scratch or colour and lustre fading.
Microwave safe (if requested)	EN 15284 Fill with 80% of its gross capacity with water; heat up in microwave oven set at high power for 3 minutes. Repeat another 9 cycles	No crack, scratch or colour and lustre fading.
Microwave safe	EN 15284	Compliance with requirements in standard
Oven safe (if requested)	Set at max temp 300°C / 1 hour in oven. Let it cool and repeat one more cycle.	No crack, scratch or colour and lustre fading.
Stain resistance	Surface intact with different sauces or coffee (for mug) for 24 hours, then do 1 dishwashing (or hand washing if claimed)	No stain mark left over the surface
Thermal shock	EN 1183 method A or B	No crack, scratch or colour and lustre fading.
Decorated glass; etching/polishing/ stamping		Acid or sandblasting are not allowed. Use engraving or decal.



4.1.8.4 Metal products with food contact

Bowls, table cutlery, thermos, metal parts of other products (unlacquered or uncoated metal).

Legislation, European regulation	Standards and test methods	Requirements		,		
Regulation 1935/2004/EC		- Name - Identi - Date - State accor 2023/ - Decla article - Decla - Speci ✓ Type ✓ Type - Time	ty and trade nam of issue ment that the artic dance with Commize 12006 on Good M tration that the rel is in Regulation 1 tration that the rec fication on the us of food(s) intended of food(s) NOT in	manufacturer or in e of the article cle has been man hission Regulation anufacturing Prace evant demands o 935/2004/EC are quirements in this	ufactured in n (EC) No tice n materials and met PAR are met the article	
Guidelines on	With reference to EN 1388-1 and/or § 64 LFGB B 80.03-1, 2 Conditions used unless specified otherwise: Simulant 3 %	Element	mg/kg	Element	mg/kg	
metals and alloys used as food		Al	5,0	Li	0,048	
contact materials		Sb	0,04	Mn	1,8	
Council of Europe		As	0,002	Hg	0,003	
Resolution CM/Res(2013)9 on		Ва	1,2	Мо	0,12	
metals and alloys	acetic acid	Be	0,01	Ni	0,14	
used in food contact materials and	Hot fill at 100°C followed by	Cd	0,005	Ag	0,08	
articles	storage 24h, 40°C	Cr	0,25	TI	0,0001	
	Specified in CM/Res(2013)9	Specified in CM/Res(2013)9	Со	0,02	Sn	100
Norwegian Food	Or § 64 LFGB b 80.03-1,2	Cu	4,0	V	0,01	
Contact Regulation, based	00.00-1,2	Fe	40	Zn	5,0	
on European	on European	Pb	0,01			
Union Directive 84/500/EEC with admendment		should NOT ex	ceed 7 times of S	first and second r SRL for repeated on test should cor	use articles.	

Regulation* 268/1992 (ministry of the Trade and	Annex 1 and 2 in 268/1997	The migration of Heavy metals, Decision of the Trade and Industry of Finland		
industry of Finland	land 267/1992	Heavy metal	the maximum amount permitted / adults, mg/dm²	the maximum amount** permitted / children, mg/dm²
		Lead	0.50 mg	0.05 mg
		Cadmium	0.10 mg	0.01 mg
		Chromium	2.0 mg	0.2 mg
		Nickel	2.0 mg	0.2 mg

Physical properties	In-house test method	Requirements
Workmanship	Visual inspection	No visual defect; painting defect, scratches No sharp point and edge No rocking on flat surface
Dishwasher safe (if requested)	10 normal wash cycle with domestic detergent	No scratch, lustre fading or other damage.
Dishwasher safe	EN12875-4 / In-house method; i.e UL-TS 108 Ed.5.0	
Corrosion resistance test	ISO 9227 (NSS 24 hours)	There shall be no major discoloration in appearance or corrosion as judged by visual assessment. Report shall include pictures of the tested sample before and after performed test.
Metals	BS EN ISO 8442-2 clause 4 (physical test for stainless steel)	The composition of metal blades of the cutlery shall be as table below which specifies the composition limits.
		Any parts of table cutlery made of stainless steel and claimed to be silver-plated shall conform with the requirements of clause 6
		Conform with the composition and silver-plating thickness of clause 4
Alignment, uniformity and absence of defects	BS EN ISO 8442-2 clause 5.2 (physical test for stainless	All surfaces shall be free from cracks, pits and other defects.
	steel)	As far as is practicable, all cutleries shall be straight and symmetrical except when the lack of straightness or symmetry is an intentional feature of the design.
		Identical items with a batch shall, as far as is practicable, show no variation in dimension or form.
		All edges, including the edges of spoons, forks, ladles and the insiders of fork prongs, shall be free from burrs and the roughness of blanked edge shall have been removed by a suitable operation



4.1.8.5 Plastic products (incl. melamine) with food contact

Legislation, European regulation	Test methods	Requirements
Regulation 10/2011/EU The conditions for use: • Intended for types of food • Time for contact with food • Temperature range for contact with food Shall be stated and approved by Kid/Hemtex, and serve as basis for migration testing.		Declaration of Compliance, DoC The written declaration shall permit an easy identification of the materials, articles or substances for which it is issued and shall be renewed when substantial changes in the production bring about changes in the migration or when new scientific data are available. - Identity and address of the business operator issuing the declaration of compliance - Identity and address of manufacturer or importer - Identity and trade name of the article - Date of issue - Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice - Confirmation that the plastic materials or articles meet relevant requirements laid down in regulations 10/2011/EU and 1935/2004/EC; with all amendments - Confirmation that overall and specific migrations do not exceed legal limits, when tested according to regulation 10/2011/EU - List of substances used in the article, subject to limitations and /or specification used in the article. The list shall include name of substance(s), CAS number and limits - Specification on the use of the article - Type of food(s) NOT intended for contact with the article - Type of food(s) NOT intended for contact with the article - Time and temperature of treatment and storage in contact with the food. - Ratio of food contact surface area to volume used to establish the compliance of the material or article - When a functional barrier is used in a plastic multilayer material or article, confirmation that the material or article, confirmation that the material or article complies with requirements in regulation 10/2011/EU
Regulation 1935/2004/EC		Documentation from raw material suppliers for all substances used in production of the finished article, stating suitability for food contact. Shall include pigments, colorants and process chemicals. This information is needed for setting up the migration tests and writing the DoC



Purchase Agreement and Requirement

Legislation, European regulation	Test methods	Requirements	S	
Regulation 10/2011/EU on plastic FCM with latest amendment: Regulation (EU) 2025/351 of 21 February 2025 amending: -Regulation (EU) No 10/2011 (plastic FCM); -Regulation (EU) 2022/1616 (recycled plastic); and -Regulation (EC) No 2023/2006 (GMP) Amendments concern matters related to quality control and manufacturing of plastic materials and articles intended to come into contact with food.		Full compliance with regulation. All migration testing and food simulants based on 10/2011/EU according to evaluation of worst foreseeable use. To demonstrate compliance for all type of foods, tests should be performed with simulant A, B and D2. Total migration limit 60 mg/kg or 10 mg/dm2 Analysis of specific migration shall be done unless results from analysis of total migration imply that specific migration limits are not exceeded. The specific requirements below (metals, PAA, Melamine and Polycarbonate) are given for clarity. PVC are Kid/Hemtex requirements.		
Regulation (EU) 2024/3190 on BPA		other bisphend harmonised cli in certain mate	erials and articles inter ood (see below under I	vatives with c hazardous properties anded to come into
Regulation*	Annex 1 and	Γ		
268/1992 (ministry of the Trade and industry of Finland	2 in 268/1997	The migration of the T	Decision of the Ministry Finland 268/1992	
	267/1992	Heavy metal	the maximum amount permitted / adults, mg/dm²	the maximum amount** permitted / children, mg/dm²
		Lead Cadmium	0.50 mg 0.10 mg	0.05 mg 0.01 mg
		Chromium	2.0 mg	0.2 mg
		Nickel	2.0 mg	0.2 mg
Regulation 10/2011/EU Annex II Metal elements migrating from plastic: Note amending Regulation (EU) 2025/351 of 21 February 2025; and Regulation (EU) 2022/1616 (recycled plastic)	Industry standard to be defined.	always be follo values. Specif		on for specific limit
BfR Recommendations IX –	Concentratio	http://bfr.zadi.d	de/kse/faces/DBEmpfe	ehlung_en.jsp
Colorants for Plastics and other Polymers Used in Commodities Purity requirements for colorants	ns of the following substances soluble in 0.1 N hydrochloric acid must not exceed the given amounts		5 % 6 % 6 % 1 % 5 % g/kg simulant d as carcinogens in cl on: 0,002 mg/kg simula	asses 1A and 1B of the



Legislation, European regulation	Test methods	Requirements
Regulation 10/2011/EU with latest amendments Annex II and Regulation 284/2011/EU Primary Aromatic Amines PAA Relevant for: Nylon products Plastics with added black pigments Multilayer plastics with polyurethane glue.	LMBG L00.00- 6:1995 A1:2002 or EN 13130 or equivalent method Determinatio n of Primary Aromatic Amines (PAAs) in food simulants	Specific migration PAA: Not detected: <0,002 mg/kg food simulant or <0,0016 mg/dm² Articles intended for repeated use shall be tested with three fillings, where the first and the third filling shall be confirmed as not detected. A first filling with detected PAA shall be reported as fail. Aromatic amines with other specific migration limits listed in 10/2011/EU shall be covered by the test outline. Total migration limit of PAAs which has no limit and is laid down in Annex I to Regulation (EC) No. 1907/2006 is 0,01 mg/kg. (i.e. 4,4'diamino-diphenylsulphone, Dapsone, SML 5 mg/kg)
Regulation 10/2011/EU with latest amendments and Regulation 284/2011/EU Products in melamine*		Specific migration of Melamine: (2,4,6-triamino-1,3,5-triazine) CAS number 108-78-1 < 2,5 mg/kg Formaldehyde: CAS number 50-0-0 < 15 mg/kg (note group restriction)
Regulation 10/2011/EU with latest amendments Products in Polycarbonate.		Specific migration of Bisphenol A: (2,2-bis(4-hydroxyphenyl)propane) CAS number 80-05-7 < 0,05 mg/kg Packaging material for food products intended for small children or products intended for children to eat with shall not contain Bisphenol-A.
Acrylonitrile		Migration 0,01 mg/kg
PVC		PVC shall not be used in products
Regulation 2022/1616 on Recycled plastics		Compliance with regulation.
Directive 1895/2005/EC		Compliance with directive BADGE/BFDGE/NOGE

^{*}Bamboo-based additives are not authorized for use in plastic food contact materials. No wooden additives shall be added to plastic FCM.



Physical properties	In-house test method	Requirements
Capacity / Dimension	Measurement	-0% / +5% of claimed size
Workmanship	Visual inspection	No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface Lid fit should be adequate
Dishwasher safe (if requested)	10 normal wash cycle with domestic detergent	No visible damage; lid fit (if any) should be satisfactory for use.
Dishwasher safe	EN12875-4 / Inhouse method; i.e UL-TS 108 Ed.5.0	
Hand wash (if requested)	10 hand wash in using domestic detergent rubbed with damp cloth gently with warm water (60°C)	No visible damage; lid fit (if any) should be satisfactory for use.
Microwave safe (if requested)	Fill with 80% of its gross capacity with water; heat up in microwave oven set at high power for 3 minutes. Repeat another 9 cycles	No visible damage; lid fit (if any) should be satisfactory for use.
Microwave safe	EN 15284	Compliance with requirements in standard
Freezer resistance (if requested)	Fill with water up to ½ of capacity. Condition in freezer (-18°C) for 24 hours	No visible damage; lid fit (if any) should be satisfactory for use.
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle



4.1.8.6 Natural material products e.g, jute, water hyacinth, sea grass food contact

Legislation, European regulation	Test methods	Requirements
Regulation 1935/2004/EC		 Declaration of Compliance, DoC Name and address of manufacturer or importer Identity and trade name of the article Date of issue Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice Declaration that the relevant demands on materials and articles in Regulation 1935/2004/EC are met Declaration that the requirements in this PAR are met Specification on the use of the article ✓ Type of food(s) intended for contact with the article ✓ Type of food(s) NOT intended for contact with the article Time and temperature of treatment and storage in contact with the food.
Formaldehyde, CAS 50- 00-0	EN 717 or EN 13130-1:2004	< 30 mg/kg
Lindane	Sample extraction in solvent followed by GC MS	< 1,0 mg/kg

Physical properties	In-house test method	Requirements
Capacity / Dimension	Measurement	-0% / +5% of claimed size
Workmanship	Visual inspection	No crack or visual defect No point or edge that pose potential hazard under foreseeable and normal use and abuse No rocking on flat surface Lid fit should be adequate
Handle strength (for those with handle)	Load the sample with mass equivalent to 1,5 times the gross capacity of water. Lift the sample with handle for 10 times in one minute.	No breakage at the handle
Colour fastness to rubbing	EN ISO 105-X12	dry min 4 wet min 3
Colour fastness to water	EN ISO 105-E01	Colour change, stain 4 Cross staining: 4-5
Moisture content of a piece of sawn timber (capacitance method)	EN 13183-3	8-12%

When necessary adequate care instructions shall be secured and specified on/add to the product



4.1.8.7 Wood products with food contact

Legislation, European	Test methods	ood contact	Requirements
Regulation 1935/2004/EC			Declaration of Compliance, DoC - Name and address of manufacturer or importer - Identity and trade name of the article
			 Date of issue Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice Declaration that the relevant demands on materials and articles in Regulation 1935/2004/EC are met
			- Declaration that the requirements in this PAR are met - Specification on the use of the article ✓ Type of food(s) intended for contact with the article ✓ Type of food(s) NOT intended for contact with the article - Time and temperature of treatment and storage in contact with the food.
Formaldehyde, CAS 50-00-0	EN 717 or EN 13130-1:2004		< 30 mg/kg
Pentachloro-phenol, PCP, CAS 87-86-5	Steam distillation or Sample extraction in solvent followed by GC MS		< 0,05 mg/kg
Lindane	Sample extraction in solvent followed by GC MS		< 1,0 mg/kg
Moisture content	Possible reference to EN 717-3 Drying at 105°C, 4 h, Followed by drying to		Test for moisture content in shipment sample. ≤ 12% w/w moisture content or as stated in inquiry.



Legislation, European regulation	Test methods	Requirements
	constant weight.	

Property / Test	Test method	Requirements
Workmanship	Visual inspection	No visual defect; painting defect No crack No rocking on flat surface
Moisture content of a piece of sawn timber (capacitance method)	EN 13183-3	8%

- When necessary adequate care instructions shall be secured and specified on/add to the product
- It is mandatory to clarify whether the wood product has been surface treated with oil, coating, wax or by other means and whether glue has been used. If this is the case, the manufacturer should also ensure that the product complies with the requirements for the materials used for this surface treatment and or the gluing.
- Warenwet Chapter IX shall be followed.



4.1.8.8 Textile with food contact

Scope: products intended for food storage e.g. bread basket, placemats in synthetic. For other articles e.g., kitchen towels only DoC is required.

Textiles intended for food contact are also covered by general requirements in this PAR and specific requirements in the textile chapter 5.5.

Legislation, European regulation	Test methods	Requirements
Regulation 1935/2004/EC		Declaration of Compliance, DoC - Name and address of manufacturer or importer - Identity and trade name of the article - Date of issue - Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice - Declaration that the relevant demands on materials and articles in Regulation 1935/2004/EC are met - Declaration that the requirements in this PAR are met - Specification on the use of the article ✓ Type of food(s) intended for contact with the article ✓ Type of food(s) NOT intended for contact with the article - Time and temperature of treatment and storage in contact with the food.
Formaldehyde, CAS 50- 00-0	ISO 14184-1	< 16 mg/kg
Pentachlorophenol, PCP (cotton)	GC-MS GC-ECD LC-MS	0,05mg/kg
Alkylphenoletoxylates, (APEO), such as: - NPEO CAS: 9016-45-9 - OPEO CAS: 9002-93-1 Alkylphenols (AP), such as: - NP - OP	ISO 18254-1 or ISO 21084:2019 (AP)	APEO shall not be used in processes. Verification by testing sum of NPEO and OPEO <100 mg/kg in product For AP the limit value is <10 mg/kg for sum



4.1.8.9 Paper napkins, Paper and Board with food contact.

Legislation, European regulation		Requirements	
According to Annex 4 in Industry Guideline for paper and board materials and articles for food contact, Issue 1 march 2010 www.cepi.org or Regulation 1935/2004/EC		Declaration of Compliance, DoC - Name and address of manufacturer or importer - Identity and trade name of the article - Date of issue - Statement that the article has been manufactured in accordance with Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice - Declaration that the relevant demands on materials and articles in Regulation 1935/2004/EC are met - Declaration that the article meet requirements in BfR recommendation XXXVI - Specification on the use of the article: ✓ Type of food(s) intended for contact with the article ✓ Type of food(s) NOT intended for contact with the article - Time and temperature of treatment and storage in contact with the food.	
Smell and taste	EN 1230-1 EN 1230-2	Full compliance to standard	
German recommendation BfR XXXVI BfR XXXVI/1 BrR XXXVI/2		Full compliance with recommendation https://bfr.ble.de/kse/faces/DBEmpfehlung_en.jsp?filt er=clear	
Extractable heavy metals Lead - Pb, Cadmium - Cd Mercury - Hg	EN 12498 EN 12497	Pb < 3 μg/g paper, Cd < 0,5 μg/g paper Hg < 0,3 μg/g paper	
For coloured paper: Colour fastness	EN 646	Min 4	
Optical brighteners	EN 648	5	
Extraction of Formaldehyde	EN1541	< 1,0 mg/dm2	
PCP	ISO 15320	< 0,15 mg/kg	
Bleaching		Hemtex recommends that bleaching of paper is carried out out use of chlorine and that hydrogen peroxide is used instead.	
Temperature Resistant Polymer Coating	Limit		
Specific Migration of Phenolic substance (as phenol)	0.05 mg/dm ²	0.05 mg/dm²	



Legislation, European regulation	Requirements	
Specific Migration of Primary aromatic amines	 Individual PAAs: 0.002 mg/kg Total migration limit of PAAs which has no limit and is laid down in Annex I to Regulation (EC) No. 1907/2006 is 0,01 mg/kg. 	
Specific Migration of Formaldehyde	15 mg/kg	
Specific Migration of Chromium (III & VI) and Lithium	0.05 mg/ dm ²	
Specific Migration of PFOA	0.005 mg/ dm²	
Specific Migration of Total flourine	0.05 mg/ dm²	

4.1.8.10 PTFE coating

NB! Kid/Hemtex does not allow any form or use of PFAS, hence Kid/Hemtex aim to phase out PTFE coatings and other PFAS based non stick coatings. If this kind of coating is used in any product, supplier must contact Kid/Hemtex for a phase out plan.

BfR Recommendations – LI Temperature Resistant Polymer Coating Systems for Frying, Cooking and Baking Utensil

4.1.9 General requirements for workmanship and appearance of Hardlines

- The product must be free from stains, dirt and oil.
- Odour from the product is not acceptable.
- Colour shading within one product is not acceptable.
- Hardware decorations are not allowed to colour or stain furniture, doors and textiles etc.
- Glue shall not dissolve in damp or warm environment.
- Peeling not allowed
- Sandblasting is **not ok** to use for Kid/Hemtex products.
- Moist prevention, see part 4.6.8
- Packing, see part 4.6.8 and Appendix 6.1 Logistic, Marking and Packing instructions

4.1.9.1 Fumigation

All chemical fumigants are in some way toxic to its surrounding and fumigated cargo containers can therefore pose a serious health hazard. It is harmful to humans and the environment, especially for those who receive goods, there is also a high risk for the person performing the treatment and handling the chemicals. It will also have a negative impact on the environment

Fumigation shall only be used up on Kid/Hemtex request and be initiated by supplier.

Avoid chemical treatment and as far as possible use Heat Treatment.

On natural untreated material/wooden products (and if the <u>taric/custom</u> code legally demands treatment) pest control might be necessary. When chemical treatment cannot be avoided, following shall be followed:

- 1. Only on identified material/product and in consultation with Kid/Hemtex.
- 2. Supplier shall notify Kid/Hemtex which kind of treatment that will be used.
- 3. Supplier shall send all related document to Kid/Hemtex/Logistic dept. (this is when treatment have been performed in the container.)



4.1.10 Specific requirements for EE products

This chapter for EE products covers all electrical products, including battery powered products. All EE products shall be approved by a third party in accordance with an approved test laboratory. All EE products shall full fill following requirements for the EU market:

- Legal requirements
- Technical file/documentation shall be available upon request from Kid/Hemtex for each product (documentation shall include external power supply if applicable).
- Test report of PVC cable showing no existent of by REACH banned/restricted phthalates.
- Performance
- Marking and labelling according to Appendix PSLR Labelling 4.3.

Technical file:

The supplier shall provide a complete documentation according to type of product, including:

- Risk assessment
- Declaration of Conformity, DOC
- EMC certificate/approval with test report.
- RoHS approval with the test report and/or List of verified Test Reports of included components in product according to RoHS
- Instruction manual in English and if available in other languages in our markets: Swedish, Norwegian, Finnish and Estonian.

All tests shall be performed according to the latest edition of every test method.



4.1.10.1 General legislation EE requirements

Legislation, regulation	Requirements, standards and test methods	
CE marking 93/68/EEC Decision 768/2008/EC and Decision 765/2008/EC	CE marking for the product shall be provided on electrical accessories and electrical equipment as relevant per LVD Directive 2014/35/EC, EMC Directive 2014/30/EC, RoHS 2011/65/EU, and Er Directive 2009/125/EC.	
	CE marking for the battery shall be provided related to the battery or batteries per the new EU Batteries Regulation 2023/1542.	
	CE marking means that the manufacturer has vouched to the authorities that the product meets the safety requirements within the EU.	
	EC declaration, known as Declaration of Conformity DOC, shall be submitted to Kid/Hemtex for all EE products and the battery, bearing the CE mark. See also requirements for documentation. Anyone who manufactures, imports, lets, markets or otherwise transfers electrical products or batteries into EU country, should upon request, be able to supply a copy of the EC Declaration of Conformity, DOC, to the authorities within five working days. This declaration provides documentation of the fact that the product meets the common legal requirements in terms of safety.	
Directive 2014/35/EU Low Voltage Directive (LVD) (came into force 19 th of April 2014 and is implemented repealing 2006/95/EC 20 April 2016)	The LVD is valid for products intended for voltages over 50V AC, 75 V DC, see also requirements for documentation. Full compliance, verified according to relevant standards. Full compliance according to EN 62233-Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure (EMF). Lamps: EN 60061-1 to 4, Lamp caps and holders together with gauges for the control of interchange ability and safety.	
	Incandescent, halogen, tungsten lamps: EN 60432-1, EN 60432-2	
	Self-ballasted lamps: EN 60968	
	LED lamps: EN 62560	
	Luminaries, Christmas lighting, fairy light: EN 60598-1,2 EN 50410 Electric Decorative Robots for household and similar purposes, including child-appealing and those intended for seasonal use.	



a few exemptions: - Apparatus covered by another EU directive ig; directive for electrical medical devices. - Apparatus which cannot emit, or be affected by electromagnetic fields. Full compliance, verified according to relevant standards. Self-ballasted lamps, LED lamps, Luminaries, Christmas lighting, fairy lights: EN 55015 EN 61000-3-2 or EN 61000-3-12, EN 61000-3-3 or EN 61000-3-11 (Emission), and EN 61547 (Immunity) Small battery powered products: EN 61000-3-11 (Emission), and EN 61547 (Immunity) Small battery powered products: EN 61000-6-3 (emission) Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments, and delegated acts. Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments, and delegated acts. Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments, and delegated acts. Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments, and delegated acts. Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments, and delegated acts. Full compliance with the Ecodesign for Sustainable Products Regulation (ESPR), its amendments for specific product groups where the scope covers virtually all products with few exemptions. Directive 2009/125/EC Ecodesign for Energy-related Products, it is repealed by ESPR above. Full compliance with Energy Labelling Regulation (EU) 2019/2015, and requirements for the European Product Database for Energy Labelling (EPREL). Light sources and battery-operated products with light sources that operate while plugged into mains electricity are in scope of the Regulation and must comply with all energy labelling requirements. Exemption: Battery-operated products that operate ONLY on the voltage supplied from the battery in the same product, WITHOUT being connected (directly or indirectly) to the mains electricity supply. This intended use the product must be indicated on the packaging, i	Legislation, regulation	Requirements, standards and test methods
Ecodesign for Sustainable Products Regulation (ESPR) entered into force on 18 July 2024 and repeals and replaces Directive 2009/125/EC to establish a framework for setting ecodesign requirements for specific product groups where the scope covers virtually all products with few exemptions. Directive 2009/125/EC Ecodesign for Energy-related Products (ErP) established a framework for the setting of ecodesign requirements for energy-related Products (ErP) established a framework for the setting of ecodesign requirements for energy-related products. It is repealed by ESPR above. Regulation (EU) 2019/2015 Energy Labelling of Light Sources Full compliance with Energy Labelling Regulation (EU) 2019/2015, and requirements for the European Product Database for Energy Labelling (EPREL). Light sources and battery-operated products with light sources that operate while plugged into mains electricity are in scope of the Regulation and must comply with all energy labelling requirements. Exemption: Battery-operated products that operate ONLY on the voltage supplied from the battery in the same product, WITHOUT being connected (directly or indirectly) to the mains electricity supply. This intended use the product must be indicated on the packaging, in the product information, and in the advertising. Full compliance to the Regulation (EU) 2019/2020, which establishes ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requirements for the sale or putting into service of light sources and ecodesign requiremen	Directive (EMC) 2014/30/EU (came into force 4 th of January 2014 is implemented repealing	 systems or installations, if the product contains an active electronic circuit, with a few exemptions: Apparatus covered by another EU directive ig; directive for electrical medical devices. Apparatus which cannot emit, or be affected by electromagnetic fields. Full compliance, verified according to relevant standards. Self-ballasted lamps, LED lamps, Luminaries, Christmas lighting, fairy lights: EN 55015 EN 61000-3-2 or EN 61000-3-12, EN 61000-3-3 or EN 61000-3-11(Emission), and EN 61547 (Immunity) Small battery powered products:
requirements for the European Product Database for Energy Labelling (EPREL). Light sources and battery-operated products with light sources that operate while plugged into mains electricity are in scope of the Regulation and must comply with all energy labelling requirements. Exemption: Battery-operated products that operate ONLY on the voltage supplied from the battery in the same product, WITHOUT being connected (directly or indirectly) to the mains electricity supply. This intended use the product must be indicated on the packaging, in the product information, and in the advertising. Regulation (EU) 2019/2020 Full compliance to the Regulation (EU) 2019/2020, which establishes ecodesign requirements for the sale or putting into service of light sources and battery-operated products with light sources and products with light sources that operate ONLY on the voltage supplied from the battery in the same product, WITHOUT being connected (directly or indirectly) to the mains electricity supply. This intended use the product must be indicated on the packaging, in the product information, and in the advertising.	Ecodesign for Sustainable Products Regulation (ESPR) entered into force on 18 July 2024 and repeals and replaces Directive 2009/125/EC to establish a framework for setting ecodesign requirements for specific product groups where the scope covers virtually all products with few exemptions. Directive 2009/125/EC Ecodesign for Energy-related Products (ErP) established a framework for the setting of ecodesign requirements for energy- related products. It is repealed	
ecodesign requirements for the sale or putting into service of light sources at	Energy Labelling of Light	requirements for the European Product Database for Energy Labelling (EPREL). Light sources and battery-operated products with light sources that operate while plugged into mains electricity are in scope of the Regulation and must comply with all energy labelling requirements. Exemption: Battery-operated products that operate ONLY on the voltage supplied from the battery in the same product, WITHOUT being connected (directly or indirectly) to the mains electricity supply. This intended use of the product must be indicated on the packaging, in the product information,
	Regulation (EU) 2019/2020	ecodesign requirements for the sale or putting into service of light sources and



Legislation, regulation	Requirements, standards and test methods
From 1 st of September 2021, Commission regulation (EC) No 244/2009 Eco design requirements for non- directional household lamps with amendment will be repealed and replaced by new requirements for light sources and separate control gears under Regulation for eco- design requirements for light sources and separate control gears (EU) 2019/2020	Lamps: EN 50285- Energy efficiency of electric lamp for household use, Measurement methods. Suppliers shall follow the progress of the ERP and the remaining Phase-out stages: Stage 5: 1 September 2013 (new requirements for self ballasted lamps and halogen lamps) Stage 6: 1 September 2016 (new requirements for halogen lamps)
Commission regulation (EC) No 859/2009 - as regards the ecodesign requirements on ultraviolet radiation of non-directional household lamps	
From 1st of September 2021, Commission regulation (EC) No 1194/2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment, will be repealed and replaced by new requirements for light sources and separate control gears under Regulation (EU) 2019/2020	Directional lamps, LED lamps and fairy lights: Phases: Stage 1: 1 September 2013 Middle stage: 1 March 2014 Stage 2: 1 September 2014 Stage 3: 1 September 2016.
Regulation EU 2017/1369 on the indication by labelling and standard product information of the consumption of energy and other resources by energy-related products	Full compliance to relevant Commission regulation.
From 1 st of September 2021: Commission Delegated Regulation (EU) 2019/2015 will replace and repeal Commission regulation (EU) No 874/2012	Supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of light sources. Full compliance to relevant Commission regulation from 1 st of September 2021.



Legislation, regulation	Requirements, standards and test methods
Commission regulation (EU) 874/2012 supplementing directive 2010/30 /EU of the European Parliament and of the Council with regard to energy labeling of electrical lamps and luminaires repealing Directive 98/11/EC And amendment regulation (EU) nr 518/2014, will from 1st of September 2021 be repealed and replaced by new requirements with regard to energy labelling of light sources under Commission Delegated Regulation (EU) 2019/2015	Label according to general requirements and additional labelling. 1 January 2015, new requirements for electronic energy label and information.
RoHS 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment with latest amendments. Note. 2.0 2011/65/ annex II 2015/863 will be in force 23 ^{de} of July 2019.	Full compliance to EC Conformity according to EN 50581-Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances. See Chapter 4.2 for further information regarding chemical requirements. Test method: EN 62321 Electro technical Products-Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)
WEEE 2012/19/EU on waste electrical and electronic equipment	Full compliance to EN 50419 Marking of electrical and electronic equipment in accordance with Article 15(2) of Directive 2012/19/EU. Suppliers of electrical/electronic products shall follow Swedish//Norwegian/Finnish/Estonian producer responsibility and make the requisite payments to service companies handling the disposal of electrical and electronic waste in each country. For electrical/electronic products imported by Kid/Hemtex itself, Kid/Hemtex is obliged to report and pay the producer responsibility fee. The EE products/packaging shall be correctly marked with the Crossed wheelie symbol according to the WEEE directive.
Swedish regulation SFS 2000:208 with amendment SFS 2005:210, 2007:191, 2008:836, 2011:131 and 2011:998	Producer responsibility of incandescent lamps in Sweden. No Crossed wheelie symbol on incandescent lamps.



Legislation, regulation	Requirements, standards and test methods
Batteries Directive 2006/66/EC as amended; and Regulation (EU) 2023/1542	Full compliance with Batteries Directive 2006/66/EC and new Regulation (EU) 2023/1542 (New Batteries Regulation).
New Batteries Regulation	See specific Kid/Hemtex requirements for batteries in section 4.1.10 (specific requirements for EE-products).
	Full compliance according to IEC 60086-1 Primary batteries, general IEC 60086-2 Primary batteries, physical and electrical specifications.
	Suppliers of primary batteries shall fulfil European producer responsibility and make the requisite payments to service companies handling the disposal of electrical and electronic waste in each country. For primary batteries imported by Kid/Hemtex itself, Kid/Hemtex is obliged to report and pay the producer responsibility fee.
	Labelling of batteries and packaging according to the Regulation and relevant standards IEC 60086-1 Primary batteries, general IEC 60086-5.
	Primary batteries shall be correctly marked with the "crossed-out, wheeled bin" according to the Regulation in addition to the symbol for WEEE.
	Primary batteries shall be correctly marked with required safety information.
	Primary batteries shall be correctly marked with required performance information.
	General Kid/Hemtex requirements for primary batteries: Batteries may not contain more than 0,002w/w% cadmium or 0,0005w/w% mercury or 0,004w/w% lead. Batteries may not be of the brownstone (manganese dioxide) type. The requirements for batteries also apply to batteries included in other items.
Artificial Optical Radiation Directive 2006/25/EC	EN 62471- Photo biological safety of lamps and lamp systems

4.1.10.2 Technical file for lamps

(incandescent such as halogen, tungsten)

- Risk assessment
- Declaration of Conformity for LVD, RoHS, ErP
- Test report and third party certification according to LVD
- Test report and third party certification according to Eco design directive
- Label according to Directive indicating labelling of energy related products.
- Test report or/and List of verified Test Reports of included components in product according to RoHS.
- Rating Label (see also Appendix 4.3 PSLR)
- Instruction manual if necessary, Swedish, Norwegian, English, Finnish and Estonian (language for all relevant markets).
- Construction Data Form, CDF or list of Critical components
- Exploded view with part list
- Circuit diagram for electric and electronic circuits

4.1.10.3 Technical file for self ballasted lamps

- Risk assessment
- Declaration of Conformity for LVD, EMC, RoHS, ErP



- Test report and third party certification according to LVD
- Test report and third party certification according to EMC
- Test report and third party certification according to Eco design directive
- Label according to Directive indicating labelling of energy related products.
- Test report or/and List of verified Test Reports of included components in product according to RoHS
- Rating Label (see also Appendix 4.3 PSLR)
- Instruction manual, Swedish, Norwegian, English, Finnish and Estonian (language for all relevant markets)
- Construction Data Form, CDF or list of Critical components
- Exploded view with part list
- Circuit diagram for electric and electronic circuits

4.1.10.4 Technical file for LED lamps

- Risk assessment
- Declaration of Conformity for LVD, EMC, RoHS, ErP
- Test report and third party certification according to LVD
- Test report and third party certification according to EMC
- Test report and third party certification according to Eco design directive
- Label according to Directive indicating labelling of energy related products.
- Test report or/and List of verified Test Reports of included components in product according to RoHS
- Test report according to photo biologic safety, Artificial Optical Radiation
- Rating Label (see also Appendix 4.3 PSLR)
- Instruction manual, Swedish, Norwegian, English, Finnish and Estonian (language for all relevant markets).
- Construction Data Form, CDF or list of Critical components
- Exploded view with part list
- Circuit diagram for electric and electronic circuits

4.1.10.5 Technical file for directional lamps

(such as spotlights)

Documentation according to lamp technic eg. Incandescent, self ballasted or LED. See requirements for each type.

4.1.10.6 Technical file for luminaries, holiday lighting, fairy lights, light-up mirrors, and other lighting fixtures

- Risk assessment
- Declaration of Conformity for the product per LVD, EMC, RoHS, and for the battery per new Batteries Regulation
- Test report and third party certification according to LVD
- Test report and third party certification according to EMC
- Test report and third party certification according to Eco design directive
- Label according to Directive indicating labelling of energy related products
- External power supply (if applicable)
- Test report or/and List of verified Test Reports of included components in product according to RoHS
- Test report according to photo biologic safety, Artificial Optical Radiation
- Rating Label (see also Appendix 4.3 PSLR)
- Instruction manual, Swedish, Norwegian, English, Finnish and Estonian (language for all relevant markets).



- Construction Data Form, CDF or list of Critical components
- Exploded view with part list
- Circuit diagram for electric and electronic circuits
- Test report of PVC cable showing no existent of by REACH banned Phthalates.

4.1.10.7 Technical file for small battery powered products

(such as pocket lamps, calculators, pedometers, clocks, scales, thermometers, et cetera)

According to Directive 2013/56/EU and Regulation (EU) 2023/1542 New Batteries Regulation the appliances shall be design in such way that waste batteries and accumulators can be readily removed.

(Included batteries shall comply with the requirements set out in this document, see requirements for primary and secondary batteries.)

- Risk assessment
- Declaration of Conformity for RoHS, EMC (if the product contains an active electronic circuit)
- Test report and third party certification according to EMC (if the product contains an active electronic circuit)
- Test report or/and List of verified Test Reports of included components in product according to RoHS
- Instruction manual, Swedish, Norwegian, English, Finnish and Estonian (language for all relevant markets).

4.1.10.8 Technical file for primary batteries

- Test report showing full compliance to Regulation (EU) 2023/1542 New Batteries Regulation.
- If Nordic eco label, certificate and documentation proving compliance with requirements

4.1.10.9 Performance Lamps

Full compliance to **EN 60064 A** 11 Tungsten filament lamps for domestic and similar general lighting purposes- Performance requirements.

EN 60969 Self-ballasted lamps for general lighting services - Performance requirements

EN 60901 Single-capped fluorescent lamps - Performance specifications

EN 60630 Maximum lamp outlines for incandescent lamps

4.1.10.10 Performance Batteries

Electrical performance, service time: According to IEC 60086-2 Primary batteries, physical and electrical specifications.

According to Nordic labelling criteria or lowest acceptable level in Regulation (EU) 2023/1542 New Batteries Regulation.

EE products shall also, **through marking** (see also Appendix 4.3 PSLR of the product or packaging, or through attached instructions for use, provide information in the languages of all relevant the markets to ensure that the product is used in a safe and appropriate manner.



4.1.11 Requirements for Cosmetic products

Cosmetic products: Products described in the Cosmetic legislation, e.g. lipstick, mascara, shampoo, toothpaste, soap, cosmetic wipes, make up intended for child use etc. Note that cosmetic products intended for children may also be classified as toys.

Personal hygiene: Products intended for human body care with skin contact (except cosmetic products) e.g. shavers, diapers, feminine hygiene, cotton etc. Products intended to come in contact with the inside of the mouth e.g. toothbrush, dental floss, dental wood/plastic sticks etc.

All products shall comply with relevant EU and national legislation. Following list set out the general legislation; other relevant and applicable legislation and statutes are referred to in the clauses below and/or can be found on Swedish Medical Products Agency http://www.lakemedelsverket.se/english/. European Union legislation.

European Union Legislation		
Regulation 2023/988	General Product Safety Regulation	
Regulation (EC) No 1223/2009	Regulation on Cosmetic Products	
(Directive 76/768/EEC is no longer in force, Repealed by 32009R1223)		
Regulation (EU) No 655/2013	Regulation on claims used in relation to cosmetic products	
Directive 75/324/EEC	Aerosol dispensers	
Swedish Regulation (2013:413) on labeling	Requirements of labeling in local language	

Production must include requirements for: good manufacturing practices (GMP), ingredient lists, stability testing, chemical testing, product information file (PIF) with cosmetic product safety assessment (CPSA), and REACH-reporting.

4.1.11.1 Cosmetics - Specific supplier requirements

Quality systems and standards

Trading partners and producers shall use established management systems and be certified according to a third party standard for product quality. Trading partners shall also put similar demands on their sub-suppliers.

Acceptable standards for Kid/Hemtex are:

- British Retail Consortium for Consumer Products (BRC CP)
- International Featured Standard for Household and Personal Care (IFS HPC)
- International Organization for Standardization (ISO) 22716 (only accepted for European manufacturing sites)

For personal hygiene products intended to come in contact with the inside of the mouth e.g. toothbrushes, dental floss, dental wood/plastic sticks ISO 9001 is also accepted.

Import from outside EU/EES

Manufacturers of products which are imported from countries outside EU/EES shall have a representative within EU/ESS, regulation 1223/2009/EC about cosmetic products. The representative shall fulfil all legal requirements.



4.1.11.2 Cosmetics - Specific product requirements

Labelling

In case products are labelled with symbols from organizations or interest associations' such products must fulfil all requirements of such label. E.g. Nordic Swan, EU Ecolabel, Good Environmental Choice (Bra Miljöval), Asthma and Allergy Foundation (Astma och Allergiförbundet).

All requirements for labeling in Regulation (EC) No 1223/2009 shall be given by the supplier.

Toxicological information

Cosmetic products shall be registered to Swedish Poisons Information Center (Giftinformationscentralen) or the European CPNP (Cosmetic Products Notification Portal). After July 11 2013 all products shall be registered to CPNP. Read more at http://www.giftinformationscentralen.se/intro.asp?CategoryID=6414 and http://ec.europa.eu/consumers/sectors/cosmetics/cpnp/index en.htm.

Swedish medical products agency

Products produced in Sweden or imported from outside the EU/EES-countries shall be notified to the Swedish Medical Products Agency (Läkemedelsverket).

Prohibited substances

Products or packaging supplied to Kid/Hemtex shall not contain triclosan or silver and its salts.

Microplastics

Kid/Hemtex does not accept intentionally added microplastics to cosmetic and/or hygienic products. Reference: Swedish regulation No 1998:944 SFS 2021:632

4.1.12 Requirements for Detergents and Cleaning products

All detergents must comply with the criteria laid down in Regulation 648/2004 and fulfil the information/data provision requirements. The regulation concerns all products used for cleaning solid surfaces, clothes, textiles and household utensils.

It is the supplier's responsibility to provide the correct hazard classification, labelling and packaging information which is applied on the detergent sold to Kid/Hemtex. The supplier shall also share a complete Safety Data Sheet of the products to Kid/Hemtex before the first delivery/order can be shipped. If the cleaning product is classified as harmful according to the CLP regulation (EC) no 1272/2008 - Kid/Hemtex shall register each product in each national "product register" before the product is placed on the market according to the information provided by the supplier.

Although the detergent regulation contains no specific requirements for toxicological risk or safety assessment of detergent products, there are other supplementary regulations and directives which may be applicable to the product, e.g. the Biocides Product Regulation (528/2012), REACH (1907/2006) and the General Product Safety Regulation (GPSR 2023/988). In particular, the GPSR requires that all products placed or made available on the market shall be safe products. All chemical requirements and information are to be found in PAR chapter 4.2 (PSR Chemical)

It is the supplier's responsibility to create and manage each product's UFI-code and keep the information updated on the EU poison center platform. The Poison Center Notification (PCN) dataset shall be shared with Kid/Hemtex upon request.



4.1.13 Requirements for Food Safety

All food - including candy, spices, oils, coffee, tea and other eatable and drinkable items – shall be safe and comply with the general principles and requirements of food law and food safety given by EU Regulation (EC) No 178/2002, as well as the local national food safety laws and regulations in Norway, Sweden, Finland and Estonia.

The supplier, also called the Food Business Operator, is responsible for the safety of the food and feed which they produce, transport, store or sell to Kid/Hemtex. The supplier is also responsible to immediately inform Kid/Hemtex as well as the competent authorities if they have a reason to believe that their food is not safe. If any food is believed to be unsafe, the food shall immediately be withdrawn from the market.

The food business operator shall work with preventing actions to identify and regularly review the critical points in their processes and ensure that controls are applied at these points.

Traceability and Quality system

Food Business Operators shall use established management systems and should be certified according to a third-party standard for product quality such as ISO 9001. Suppliers and trading partners shall also put similar demands on their sub-suppliers.

Food must be fully traceable at all stages of production, processing and distribution. The 'one step forward, one step back approach' to traceability is mandatory for all food business operators. This means that every business operator must be able to at least identify both who supplied the food or ingredients as well as who was supplied with the food or ingredients. Each food item distributed to the final consumer shall be clearly marked with batch/lot number and contact details to responsible operator, as well as all other mandatory information given in the regulation (EU) No 1169/2011.

Packaging material

It is the Food Business Operator's responsibility to control and verify that the packaging material (Food contact materials - FCM) of all food items comply with each applicable FCM regulation. Declaration of Compliance shall be presented to Kid/Hemtex upon request.



4.1.14 Requirements for toys

Textile components of toys shall be certified to OEKO-TEX® STANDARD 100® Class I babies.

All cotton, wool, and other natural fibre textiles used in Kid ASA toy products shall be organic and certified by the **Global Organic Textile Standard (GOTS)**. If GOTS certification is not a feasible, then the Organic Content Standard (OCS) certification shall be used. All certificates shall be valid and timely provided to Kid / Hemtex.

Toys shall be subject to **final random inspection (FRI)** at acceptance quality limit (AQL) **general inspection level III, critical 0, major 1, minor 2.5**. See Chapter 1 Purchasing Agreement – Buying Terms for additional inspection requirements.

Note: The following test protocols do **not** apply to toys that are electrical, battery-operated, toys that are also classified as cosmetic products, cosmetic toys, cosmetic kits, chemical toys and experimental sets, finger paints, activity toys, olfactory board games, gustative games, trampolines. Toys of this product category and type must be previously approved in writing by the head of the Kid/Hemtex product compliance and sustainability department **before any product development or purchase order is raised**. Currently, these toys are **not** part of the Kid / Hemtex product assortment.

4.1.14.1 Hard toys

Feature/Test	Test method	Requirements
Toy Safety Directive (TSD) 2009/48/EC	Harmonised standards as published in the <i>Official Journal of the European Union</i> for toys in the EN 71 series as stated below.	Must meet the Regulation and all relevant standards, including all labelling and product information requirements.
and General Product Safety Regulation (GPSR) 2023/988		It is prohibited to have a product design where: • although not foodstuff, resembles foodstuff; • is likely to be confused with foodstuff due to its form, odour, colour, appearance, packaging, labelling, volume, size or other characteristics; and • it might therefore be placed in the mouth, sucked or ingested by consumers, especially by children or vulnerable adults; and • which may cause death or injury, such as choking, asphyxiation, suffocation, vomiting, damage to teeth, mouth, tongue, lips, etc.
Written Toy Safety Assessment	TSD, 2009/48/EC, Ch. IV, Art. 18	Manufacturers shall, before placing a toy on the market, carry out an analysis of the chemical, physical, mechanical, electrical, flammability, hygiene and radioactivity hazards that the toy may present, as well as an assessment of the potential exposure to such hazards. See Toy Technical Documentation Guidance here: https://single-market-economy.ec.europa.eu/sectors/toys/toy-safety/guidance en
Toy Mechanical / Physical testing	EN 71-1	Toys shall comply with the mechanical and physical requirements specified in the reference standard. Specific testing requirements may vary depend on the nature of the toy, intended user (age grading), etc.
Toy flammability	EN 71-2	Toys shall comply with the mechanical and physical requirements specified in the reference standard. Specific testing requirements may vary depend on the nature of the toy, intended user (age grading), etc.

Feature/Test	Test method	Requirements
Toy migration of certain elements	EN 71-3 EN 71-7 EN 71-9 EN 71-10 EN 71-11	Must comply.
Further specific toy chemical requirements	Kid Group PAR 4.2 PSR Chemical requirements	Must comply.
Composition Labelling		Must comply.
For hardline components of toy:		
follow relevant requirements in PAR Chapter 4.1 PSR Quality for children's hardline products, including disclosure of composition and care instructions. See also Chapter 4.3 PSR Labelling.		
CE Marking and User information		Follow Toy Safety Directive and EN 71 Series: -CE mark shall be permanently attached to the product -Relevant warnings, instructions, and user information to be included in all market languages -See also Chapter 4.3 PSR Labelling
Declaration of Conformity (DoC) to TSD		TSD DoC must be received from supplier and signed.

4.1.14.2 Soft toys

Feature/Test	Test method	Requirements
Toy Safety Directive (TSD) 2009/48/EC	Harmonised standards as published in the <i>Official Journal of the European Union</i> for toys in the EN 71 series as stated below.	Must meet the Regulation and all relevant standards, including all labelling and product information requirements.
TSD and General Product Safety Regulation (GPSR) 2023/988		It is prohibited to have a product design where: • although not foodstuff, resembles foodstuff; • is likely to be confused with foodstuff due to its form, odour, colour, appearance, packaging, labelling, volume, size or other characteristics; and • it might therefore be placed in the mouth, sucked or ingested by consumers, especially by children or vulnerable adults; and • which may cause death or injury, such as choking, asphyxiation, suffocation, vomiting, damage to teeth, mouth, tongue, lips, etc.
Written Toy Safety Assessment	TSD, 2009/48/EC, Ch. IV, Art. 18	Manufacturers shall, before placing a toy on the market, carry out an analysis of the chemical, physical, mechanical, electrical, flammability, hygiene and radioactivity hazards that the toy may present, as well as an assessment of the potential exposure to such hazards. See Toy Technical Documentation Guidance here: https://single-market-economy.ec.europa.eu/sectors/toys/toy-safety/guidance en
Toy Mechanical / Physical testing	EN 71-1	Toys shall comply with the mechanical and physical requirements specified in the reference standard. Specific testing requirements may vary depend on the nature of the toy, intended user (age grading), etc.
Toy flammability	EN 71-2	Toys shall comply with the mechanical and physical requirements specified in the reference standard. Specific testing requirements may vary depend on the nature of the toy, intended user (age grading), etc.



Feature/Test	Test method	Requirements
Toy migration of certain elements	EN 71-3 EN 71-7 EN 71-9 EN 71-10 EN 71-11	Must comply.
Further specific toy chemical requirements	Kid Group PAR 4.2 PSR Chemical requirements	Must comply.
Composition Labelling For textile components of toy:	Regulation (EU) 1007/2011 chemical analysis for compliance applicable for products containing at least 80% by weight of textile fiber.	Must comply.
Textile Labelling Regulation (EU) 1007/2011 (TLR); and follow relevant requirements in PAR Chapter 4.1 PSR Quality for children's textile products, including fibre composition and care instructions.	Blends: +/-3% Declared single fibre: 100% Article 12: The presence of nontextile parts of animal origin in textile products shall be indicated by using the phrase, "Contains nontextile parts of animal origin." See also Chapter 4.3 PSR Labelling.	
CE Marking and User information		Follow Toy Safety Directive and EN 71 Series: -CE mark shall be permanently attached to the product -Relevant warnings, instructions, and user information to be included in all market languages -See also Chapter 4.3 PSR Labelling
Declaration of Conformity (DoC) to TSD		TSD DoC must be received from supplier and signed.
Colour fastness to washing	EN ISO 105-C06	Colour staining: min. 4 Colour change: min. 4 Cross staining: min. 4-5
Colour fastness to rubbing (Crocking)	BS EN ISO 105-X12 BE EN ISO 105-X16	Dry: 4 Wet: 3
Colour fastness to saliva	DIN 53160-1	Grade: min. 5



Purchase Agreement	and Requirement
--------------------	-----------------

Feature/Test	Test method	Requirements
Colour fastness to perspiration	EN ISO 105-E04 DIN 53160-2	Colour staining: min. 4 Colour change: min. 4 Cross staining: min. 4-5
Washability of toys	EC-Type Approval Protocol No. 4	Toy must be designed and manufactured in such a way that it can be cleaned. A textile toy shall be washable, except if it contains a mechanism that may be damaged if soak washed. The toy shall fulfil the safety requirements also having been cleaned in accordance with this point and the manufacturer's instructions. According to the Protocol, three consecutive cycles (soak washing + drying being regarded as one cycle) are to be applied to the toys. This is mandatory to evaluate compliance with the hygiene requirements for toys under the TSD. This should inform care instructions. See also Chapter 4.3 PSR Labelling
Appearance after washing	ISO 5077 ISO 6330 ISO 3759	Satisfactory list all observations affecting the end product performance and appearance. No hazardous conditions or safety defects after washing, e.g., no sharp points, sharp edges, or small parts.
Pile retention testing for pile over 3mm	Current lab recommended in-house method, check lab capability.	Grade 4



4.1.15 Revision log ver. 2.0 - 2025: Chapter 4.1 PSR Quality

Version 1.5	Change
4.1	- Removed specific requirement for Hemtex24h.
4.1.1	- Removed separate requirements for Hemtex24h incl. references to IGS
	- Changed "client name" for test reports to Kid Interior AS
	- Minor formatting updates
4.1.2	- Added Eurofins as approved lab in all locations and Furnitest in Lithuania
4.1.3	-Updated General Product Safety Regulation (GPSR) 2023/988, removed prior EU food imitation
	requirement, as it is now incorporated within the GPSR, and preserved the references to Norwegian laws
	on general product safety and food imitation.
	-Updated EU Deforestation Regulation (EUDR) 2023/1115 key requirements
	-Updated to reflect the Ecodesign for Sustainable Products Regulation (ESPR) 2024/1781 -Updated Packaging and Packaging Waste Regulation (PPWR) 2025/40
	-Added EU Directive 94/11/EC on labelling of the materials of main components of consumer footwear
	Footwear Labelling Directive to complement current Textile Labelling Regulation
	-Formatting updates
4.1.3.1	-Updated to reflect EU Deforestation Regulation (EUDR) 2023/1115
4.1.3.1.4	-Updated to reflect EU Deforestation Regulation (EUDR) 2023/1115
4.1.3.1.6	-Updated General Product Safety Regulation (GPSR) 2023/988
4.1.0.1.0	-Reflected the standard number only to maintain consistency to latest version applicable
4.1.3.1.7	-Added to reflect restriction on synthetic polymer microparticles (microplastics and glitter)
4.1.4.1	- Added EN 16779-2:2022 as requirements for baby bed sets.
	-Added information at top to table as a reminder re children's/baby products.
4.1.4.2	-Updated to reflect the General Product Safety Regulation (GPSR) 2023/988
	-Added information at top to table as a reminder re children's/baby products.
4.1.4.3	-Updated to reflect the General Product Safety Regulation (GPSR) 2023/988
	-Added information at top to table as a reminder re children s/baby products.
4.1.4.15	-Added slip resistance test method and additional safety and quality requirements related to textile
	footwear with hard outsole
4.1.7.1.1	-Added EN 17885:2023+A1:2025 Candle Accessories - Specification for fire safety and product safety
	labels
4.1.7.8	-Updated to reflect the EU Deforestation Regulation (EUDR) 2023/1115
4.1.7.9	-Updated to reflect the EU Deforestation Regulation (EUDR) 2023/1115
4.1.7.10	-Updated to reflect the EU Deforestation Regulation (EUDR) 2023/1115
4.1.7.12	-Added new section on sunglasses PPE
4.1.7.13	-Added new section on pet products
4.1.7.13.1	-Added new section on pet product text matrix
4.1.7.13.2	-Added new section on pet toys
4.1.8	-Update link to JRC Publication Repository document "Testing conditions for kitchenware articles in
4.1.8.5	contact with foodstuffs: plastics metals, silicone & rubber, paper & board" -Updated to reflect new legislation:
4.1.0.5	-Commission Regulation (EU) 2025/351 of 21 February 2025 amending Regulations (EU) No 10/2011
	(plastic FCM), (EU) 2022/1616 (recycled plastic), and (EC) No 2023/2006 (GMP) concerning matters
	related to quality control and manufacturing of plastic materials and articles intended to come into contact
	with food.
	-Commission Regulation (EU) 2024/3190 on the use of bisphenol A (BPA) and other bisphenols and
	bisphenol derivatives with harmonised classification for specific hazardous properties in certain materials
	and articles intended to come into contact with food.
	-Commission Regulation (EU) 2022/1616 on recycled plastic materials and articles intended to come
	into contact with foods.
4.1.8.9	-Revised typo in standard to reflect EN 1230-1
4.1.10.1	-Updated to reflect the new EU Batteries Regulation 2023/1542
4.4.40.0	-Updated to reflect the Ecodesign for Sustainable Products Regulation (ESPR) 2024/1781
4.1.10.6	-Updated to reflect the new EU Batteries Regulation 2023/1542
4.1.10.7	-Updated to reflect the new EU Batteries Regulation 2023/1542
4.1.10.8	-Updated to reflect the new EU Batteries Regulation 2023/1542
4.1.10.10	-Updated to reflect the new EU Batteries Regulation 2023/1542
4.1.11	-Updated to reflect the General Product Safety Regulation (GPSR) 2023/988
4.1.12	-Updated to reflect the General Product Safety Regulation (GPSR) 2023/988
4.1.14	-Added new section on requirements for toys
4.1.14.1	-Added new section on requirements for hard toys
4.1.14.2	-Added new section on requirements for soft toys