

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment

Requirements for all products

Article No.:

The topic safety of products concerns the complete range of "hardware", since products generally have to be designed to be safe.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|---|
| 3063 | <p>Bis(pentabromphenyl)ether (Decabromdiphenylether, DecaBDE; CAS-Nr.: 1163-19-5; EG-Nr.: 214-604-9)</p> <p>1.) shall not be manufactured or placed on the market as a substance on its own after 2 March 2019.</p> <p>2.) shall not be used in the production of, or placed on the market in:</p> <p>(a) another substance, as a constituent;</p> <p>(b) a mixture;</p> <p>(c) an article, or any part thereof, in a concentration equal to or greater than 0,1 % by weight, after 2 March 2019.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50671 | <p>Prohibitions and restrictions for persistent organic pollutants are to be observed (POP-Regulation).</p> <p>Additional information: RE (EC) No. 850-2004_17-05.pdf VO (EG) Nr. 850-2004_17-05.pdf</p> | VO (EG) Nr. 850/2004 | |
| 50795 | <p>Consumer Goods or part thereof under 5 cm (not toys) that could be used by children under normal or reasonably foreseeable conditions of use in the mouth may not be placed on the market if the concentration of lead (expressed as metal) in those articles or accessible parts thereof is equal to or greater than 0,05 % by weight.</p> <p>This does not apply to products which were first placed on the market before 01 June 2016.</p> <p>Exceptions (see Additional information) to be observed.</p> <p>Additional information: RE (EU) No. 2015-628 REACH Lead_15-04 VO (EU) 2015-628 Änderung REACH Blei_15-04</p> | VO (EG) Nr. 1907/2006 | Anhang XVII i.V.m. VERORDNUNG (EU) 2015/628 |
| 50538 | <p>Material, mixtures and products with a mercury concentration of over 0.01 percent weight may no longer be manufactured or placed on the market from 10. Oct.2017.</p> | VO (EU) Nr. 848/2012 | |
| 50525 | <p>If a product marked with a CE mark and complies with it by the CE- requirements, the GS- mark should not to be used. Equivalent requirements of CE criteria and GS criteria rules out a GS-mark.</p> | ProdSG | § 20 |
| 50527 | <p>The GS-mark must be designed in accordance with the provisions of ProdSG.</p> <p>Additional information: GS- Zeichen_14-04</p> | ProdSG | § 22 (3) |

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| req. no. | Statutory requirement | Law | Article |
|----------|---|--------|---------|
| 50517 | <p>Products may be provided only in the market if they are safe. The following points should be considered for evaluation:</p> <ul style="list-style-type: none"> - The property of the product, including the composition, packaging, instructions for assembly, installation, maintenance and service life; - Expect the effect of the product on other products where it is used together with other products; - The presentation of the product, its labeling, as well as information on the Elimination of all other indication or informations; - The group of users who are more at risk when using the product as others. | ProdSG | § 3 |
| 50518 | <p>The product safety of a product is completely to be examined. All components of a product, as:</p> <ul style="list-style-type: none"> - the product as self, - identification, - correct instructions, - adequate warnings, - Information about foreseeable misuse, - disposal instructions, - Information for specific user groups, <p>must be checked.</p> | ProdSG | § 3 |
| 50519 | <p>Manufacturers and importers have to take appropriate measures (market monitoring, complaint analysis, etc.) shall be taken to avoid risks associated with the product. This applies to organizational measures to alert consumers and any necessary withdrawal or the recall.</p> | ProdSG | § 6 |
| 50520 | <p>Manufacturers and importers have carried out random checks to investigate complaints and to inform the dealers about their actions in the context of product safety.</p> | ProdSG | § 6 (3) |
| 50521 | <p>Manufacturers and importers have the competent market surveillance authority immediately informed about health and safety risks associated with the product that they put on the market. The actions taken to represent.</p> | ProdSG | § 6 (4) |
| 50522 | <p>The CE marking must be visible, legible and permanently be directly attached to the product or its data plate. This also applies to the address of the manufacturer, importer or the trademark owner. If the type of product that is not possible or not warranted, the CE marking is affixed on the packaging, as well as on the accompanying documents, provided they are prescribed.</p> <p>Attention! Information from public authorities are exceptions to the direct labeling of the product if they are only economic. Additional information: LASI Leitlinien zum Produktsicherheitsgesetz_13-04</p> | ProdSG | §7 (3) |

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| 50523 | If the production (production control) of the product by a notified conformity assessment body has been audited, according to the CE mark, the number have to apply on the product. | ProdSG | § 7 (4) |
| 50524 | Behind the CE mark and the number can be apply an icon indicating a special risk or special use. | ProdSG | § 7 (5) |
| 160071 | It is prohibited to place consumer goods on the market under misleading designation, information or presentation. | LFGB | §33 Abs. 1 |
| 103003 | Consumer articles and toys with liquids, for example in double-walled articles, are subject to a purchase ban. | QS | |
| 50013 | From 1. May 2009 it is prohibited to put products with a concentration of 0.1mg/kg dimethylfumerat (DMF) into circulation. The material is employed in the prevention of moulds in attached bags (silica gel) and where applicable also in products. In particular for wood, textiles and leatherware. | Entsch 2009/251/EG | Artikel 2, Abs. 1 |
| 160070 | Articles for daily use must not be placed on the market if they do not conform to stipulated requirements from the regulation (EG) Nr 1935/2004 regarding their manufacture | LFGB | §31 Abs.1 |
| 5046 | Products may be introduced onto the market only if they do not endanger the safety and health of consumers or damage other objects (products). In addition, for products which are subject to other legal provisions the higher requirements specified must also be fulfilled. | ProdSG | § 3 (1) |
| 160069 | Articles or substances must not be placed on the market as consumer goods if their intended or predictable use is likely to impair health by virtue of their material composition, e.g. through toxic substances or impurities. | LFGB | §30 |
| 5047 | All products must be clearly marked on the product as follows: 1. with the full address of the manufacturer. 2. with the full address of the importer, if the headquarters of the manufacturer or person authorised by him is not in Germany. 3. with the full address of the dealer, if he has imported the product himself. If a direct product marking is not possible (technically), it can also be attached to the packaging (Exceptions are to be observed). Furthermore, applies to products in the harmonized area (ProdSV and more) supplemental label elements. | ProdSG | § 6 |
| 5048 | All products must observe the relevant standards, state of the art and legal provisions of the EU. | ProdSG | § 4 |

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| req. no. | Statutory requirement | Law | Article |
|----------|--|--------|---------------------------|
| 5351 | Products that are not food, but which are due to - their shape, - her smell, - their color, - her appearance, - her presentation, - their marking, - their volume or - her size it is foreseeable that they will be confused with food by consumers, especially children, and therefore be taken to the mouth, sucked or swallowed, which may give rise, in particular, to the risk of suffocation, poisoning, perforation or obstruction of the digestive tract, are forbidden. | LFGB | § 5, in V. m. § 3, Nr. 10 |
| 5049 | Instructions for use/safety instructions must be included with all technical products and appliances. This applies also to products which may damage other objects when used incorrectly, or may endanger the safety and health of the user. | ProdSG | § 3 (4) |
| 5050 | Instructions for use must inform the user of the following facts: 1. Type of use 2. Assembly 3. Installation 4. Maintenance instructions 5. Warnings, particularly when used for a purpose other than that intended 6. Prevention of maloperation 7. Special instructions for user groups which are exposed to greater danger (children, pregnant women, older people) 8. Full address of the manufacturer or importer 9. Note on safe keeping of the instructions for use 10. Note on legally specified waste disposal. | ProdSG | § 4 (2) 3. und 4. |
| 5052 | The GS sign may be used only if a notified GS testing institute has carried out a test and confirmed this. | ProdSG | § 20 (1) |
| 5051 | The CE marking may be used only if this is subject to the relevant directives and these requirements have also been observed. | ProdSG | § 7 (1) |

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Article No.:

Manufactured item means a product which intentionally releases a substance and acquires at the manufacturing stage a specific form, surface or configuration, which, to a greater extent than its chemical composition, determines its function. As such are accounted e.g. scented candles, textiles releasing scent, perfumed handkerchiefs, Manufactured items are articles, which at the manufacturing stage acquire a specific form, surface or configuration, which to a greater extent than the chemical composition determines their function.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|-------------------------------------|
| 50833 | Methanol (CAS No 67-56-1 EC No 200-659-6) shall not be placed on the market to the general public after 9 May 2019 in windscreen washing or defrosting fluids, in a concentration equal to or greater than 0,6 % by weight. | VO (EG) Nr. 1907/2006 | Anhang XVII i.V.m. VO (EU) 2018/589 |
| 50395 | The requirements of the safety data sheets are to be fulfilled according to RE (EC) 1907/2006 Annex II. Additional information: RE (EC) No. 1907-2006_17-05.pdf VO (EG) Nr. 1907-2006_17-05.pdf | VO (EG) Nr. 1907/2006 | Anhang II |
| 50177 | For articles you can find the REACH requirements for producers, importers and distributors in the Guideline of the REACH CLP Helpdesk: http://www.reach-clp-biozid-helpdesk.de/en/Homepage.html?jsessionid=2AC4AEBE23776D9211A35669BF9C6791.s2t2 | VO (EG) Nr. 1907/2006 | |
| 5220 | For all ready-made articles (products), which intentionally release more than 1 ton of chemical substance the REACH requirements apply and must be adhered to from 1 June 2007 or 1 June 2008 respectively. Additional information: RE (EC) No. 1907-2006_17-05.pdf VO (EG) Nr. 1907-2006_17-05.pdf | VO (EG) Nr. 1907/2006 | Art.141 |
| 50046 | The material limits and prohibitions of Annex XVII, current form in each case are to be observed. https://echa.europa.eu/substances-restricted-under-reach | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 5221 | The manufacturers are responsible for the adherence to the obligations arising from REACH for all ready-made articles (products) produced in the EU. This also applies to own brands. | VO (EG) Nr. 1907/2006 | Art.3 Abs.3,4,7,9,11 |
| 5222 | Manufacturers within the EU, who come under the REACH obligations will, after registration, make their registration numbers known without being asked. This also applies to private labels. | QS | |

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Articles of natural latex

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|----------------|---------|
| 50835 | <p>For fillers the BfR recommendations are observed.</p> <p>This Recommendation for fillers applies to the following materials:</p> <ol style="list-style-type: none"> 1. Plastics Dispersions according to Recommendation XIV 2. Silicones according to Recommendation XV 3. Commodities based on Natural and Synthetic Rubber according to Recommendation XXI 4. Cross-Linked Polyurethanes as Adhesive Layers for Food Packaging Materials according to Recommendation XXVIII 5. Linear Polyurethanes for Paper Coatings according to Recommendation XLI 6. Artificial Sausage Casings according to Recommendation XLIV 7. Temperature Resistant Polymer Coating Systems for Frying, Cooking and Baking Utensils according to Recommendation LI <p>Additional information: BfR LII. Fillers 2017-09-01_18-05 BfR LII. Füllstoffe 2017-09-01_18-05</p> | BfR-Empfehlung | BfR LII |



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Timber, wooden products, paper

Article No.:

All types of timber such as solid timber, wood veneer, wooden material boards (e.g. chipboard) and pulp and paper with the exception of bamboo-based and recovered products.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------------------------|
| 711 | Coated and uncoated wood materials such as chipboard, carpentry, veneer or fiber boards must comply with the test requirements for formaldehyde of the ChemVerbotsVO. | ChemVerbotsV | § 1 Abs. 1 iVm Anh. Abschn. 3 |
| 706 | Wood products must not contain more than 5 mg / kg of PCP or PCP salts or compounds. | ChemVerbotsV | § 3 Anlage 1 |
| 3061 | It is prohibited to treat wooden goods with arsenic compounds. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50801 | Untreated lumbers and twigs, heather and coniferous timber seeds for the production of smoke used for smoking foodstuffs (smoked chips, strands, boards and woods) are consumer goods and may not exceed the threshold values for pentachlorophenol and its salts, expressed as pentachlorophenol of 0.05 mg/kg wood . | BedGgstV | § 6 Nr.3 + Anlage 5 |
| 50799 | Follow chemicals shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is intended for the treatment of wood. Furthermore, wood so treated shall not be placed on the market: (a) Creosote; wash oil CAS No 8001-58-9 EC No 232-287-5 (b) Creosote oil; wash oil CAS No 61789-28-4 EC No 263-047-8 (c) Distillates (coal tar), naphthalene oils; naphthalene oil CAS No 84650-04-4 EC No 283-484-8 (d) Creosote oil, acenaphthene fraction; wash oil CAS No 90640-84-9 EC No 283-484-8EC No 292-605-3 (e) Distillates (coal tar), upper; heavy anthracene oil CAS No 65996-91-0 EC No 266-026-1 (f) Anthracene oil CAS No 90640-80-5 EC No 292-602-7 (g) Tar acids, coal, crude; crude phenols CAS No 65996-85-2 EC No 266-019-3 (h) Creosote, wood CAS No 8021-39-4 EC No 232-419-1 (i) Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline CAS No 122384-78-5 EC No 310-191-5 | VO (EG) Nr. 1907/2006 | Anhang XVII |

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Wood, animal fibre, animals and plants

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|-------------------------------|
| 50801 | Untreated lumbers and twigs, heather and coniferous timber seeds for the production of smoke used for smoking foodstuffs (smoked chips, strands, boards and woods) are consumer goods and may not exceed the threshold values for pentachlorophenol and its salts, expressed as pentachlorophenol of 0.05 mg/kg wood . | BedGgstV | § 6 Nr.3 + Anlage 5 |
| 706 | Wood products must not contain more than 5 mg / kg of PCP or PCP salts or compounds. | ChemVerbotsV | § 3 Anlage 1 |
| 711 | Coated and uncoated wood materials such as chipboard, carpentry, veneer or fiber boards must comply with the test requirements for formaldehyde of the ChemVerbotsVO. | ChemVerbotsV | § 1 Abs. 1 iVm Anh. Abschn. 3 |
| 3061 | It is prohibited to treat wooden goods with arsenic compounds. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50799 | Follow chemicals shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is intended for the treatment of wood. Furthermore, wood so treated shall not be placed on the market: (a) Creosote; wash oil CAS No 8001-58-9 EC No 232-287-5 (b) Creosote oil; wash oil CAS No 61789-28-4 EC No 263-047-8 (c) Distillates (coal tar), naphthalene oils; naphthalene oil CAS No 84650-04-4 EC No 283-484-8 (d) Creosote oil, acenaphthene fraction; wash oil CAS No 90640-84-9 EC No 283-484-8 EC No 292-605-3 (e) Distillates (coal tar), upper; heavy anthracene oil CAS No 65996-91-0 EC No 266-026-1 (f) Anthracene oil CAS No 90640-80-5 EC No 292-602-7 (g) Tar acids, coal, crude; crude phenols CAS No 65996-85-2 EC No 266-019-3 (h) Creosote, wood CAS No 8021-39-4 EC No 232-419-1 (i) Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline CAS No 122384-78-5 EC No 310-191-5 | VO (EG) Nr. 1907/2006 | Anhang XVII |

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Article No.:

Metallic surfaces

Concerns metallic surfaces of household appliances, furniture, sanitary systems, air-conditioning systems, devices for freezing and deep-freezing and so on.

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------|---------|
| 100669 | Avoidance of lead-containing metals for bearings and cadmium containing colours and screws. | QS | |
| 103075 | All steel and steelproducts from India must provide freedom of radioactive contamination (Cobalt 60). Limit: 500 mikrobecquerel per gram. Analytical method: nuclide specific CO-60 measurement (Gamma-spectroscopy) | ProdSG | |
| 103071 | With the application of Chrome III it is essential to ensure that the treatment of the product is absolutely flawless, no corrosion occurs, so that no chrome VI forms | QS | |

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Textile fibre materials / leather and imitation leather

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|--|----------|-------------------------|
| 716 | <p>The goods stated below must not contain any azo dyes / pigments which may detach the prohibited amines. Textile and leather goods which may have prolonged direct contact with human skin or mouth, especially:</p> <ol style="list-style-type: none"> 1. Clothing, bed linen, towels, hair parts, toupees, hats, diapers and other sanitary articles, sleeping bags. 2. Shoes, gloves, watch straps, bags, purses and wallets, folders, chair covers, breast bags. 3. Textile and leather toys and toys with textile or leather garments 4. Yarns and fabrics for end users. <p>Prohibited amines :</p> <p>4-aminobiphenyl CAS-No. 92-67-1 Benzdine CAS-No.92-87-5 4-chloro-o-toluidine CAS-No. 95-69-2 2-naphthylamine CAS-No. 91-59-8 o-aminoazotoluene CAS-No. 97-56-3 5-nitro-o-toluidine CAS-No. 99-55-8 4-chloroaniline CAS-No.106-47-8 2,4-diaminoanisole CAS-No. 615-05-4 4,4'-diaminodiphenylmethane CAS-No. 01-77-9 3,3'-dichlorobenzidine CAS-No. 91-94-1 3,3'-dimethoxybenzidine CAS-No. 119-90-4 3,3'-dimethylbenzidine CAS-No. 119-93-7 3,3'-dimethyl-4,4'-diaminoiphenyl-methane CAS-No. 838-88-0 p-cresidine CAS-No.120-71-8 4,4'-methylene-bis-(2-chloraniline) CAS-No . 101-14-4 4,4'-oxydianiline CAS-No.101-80-4 4,4'-thiodianiline CAS-No.139-65-1 o-toluidine CAS-No. 95-53-4 2,4-toluylendiamine CAS-No. 95-80-7 2,4,5-trimethylaniline CAS-No. 137-17-7 o-anisidine (2-methoxyaniline) CAS-No. 90-04-0 4-amino azobenzene CAS-No. 60-09-3</p> <p>The use of prohibited azo dyes is deemed not to have been proven if the amounts contained of each amine component do not exceed 30 mg in one kilogram (0,003 Gew.-%) of specimen material.</p> | BedGgstV | § 3 iVm Anl. 1 Nr. 7 |



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Textile fibre materials / leather and imitation leather

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 50051 | <p>Dibutyl zinc compounds (DBT) with a concentration of more than 0.1 per cent weight are prohibited from 1 January 2012 ,if these are intended for end-users in such products and mixtures as:</p> <ul style="list-style-type: none"> - impregnating sprays; - mattresses; - PVC articles; - polyurethane foam; - textiles, - where applicable other articles and mixtures. <p>The above date does not apply to the following products and mixtures:</p> <ul style="list-style-type: none"> one- and two part room temperature vulcanisation sealing substances and glues (RTV-1 and RTV-2 sealing substances); - paints and coatings containing DBT-compounds as catalysts if these are painted on products; - soft polyvinylchloride (PVC) profiles whether these are extruded with hard PVC or not; material covered with a layer of PVC which contains DBT-compounds as stabilisers, if intended for outdoor use; - outside rainwater piping, guttering and joints as well as roof and exterior wall cladding. <p>The prohibition comes into force on 1. January 2015.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |



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| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|--------------------|
| 50737 | <p>Products of rubber or plastic components (e.g. sport equipment, household utensils, tools, clothing, footwear, wrist-bands), that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, should not contain more than 1.0 mg / kg of one of the listed PAHs:</p> <ul style="list-style-type: none"> a) Benzo(a)pyren (BaP) b) Benzo(e)pyren (BeP) c) Benzo(a)anthracen (BaA) d) Chrysen (CHR) e) Benzo(b)fluoranthen (BbFA) f) Benzo(j)fluoranthen (BjFA) g) Benzo(k)fluoranthen (BkFA) h) Dibenzo(a,h)anthracen (DBAhA) <p>This shall not apply to articles placed on the market for the first time before 27 December 2015. For these articles the values of BfR and ZEK apply.</p> <p>(The standard EN 16143:2013 (Petroleum products- Determination of content of Benzo (a)pyrene (BaP) and selected polycyclic aromatic hydrocarbons (PAH) in extender oils- Procedure using double LC cleaning and GC/MS analysis) shall be used as the test method for demonstrating conformity with the limits.)</p> <p>Additional information: CR (EC) 2015-326_test method_15-04 CR (EU) No. 1272_2013 PAHs_13-11.pdf VO (EU) Nr. 1272-2013_16-05 VO(EU) Nr. 2015-326_Prüfverfahren_15-04</p> | VO (EG) Nr. 1907/2006 | Anhang XVII Nr. 50 |

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/ sports and leisure equipment**Textile fibre materials / leather and imitation leather**

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------------------|-----------------------|
| 50738 | <p>Toys, including activity toys, and childcare articles of rubber or plastic components, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, should not contain more than 0.5 mg / kg of one of the listed PAHs:</p> <p>a) Benzo(a)pyren (BaP) b) Benzo(e)pyren (BeP) c) Benzo(a)anthracen (BaA) d) Chrysen (CHR) e) Benzo(b)fluoranthen (BbFA) f) Benzo(j)fluoranthen (BjFA) g) Benzo(k)fluoranthen (BkFA) h) Dibenzo(a,h)anthracen (DBAha)</p> <p>This shall not apply to articles placed on the market for the first time before 27 December 2015. For these articles the values of BfR and ZEK apply.</p> <p>(The standard EN 16143:2013 (Petroleum products- Determination of content of Benzo (a)pyrene (BaP) and selected polycyclic aromatic hydrocarbons (PAH) in extender oils- Procedure using double LC cleaning and GC/MS analysis) shall be used as the test method for demonstrating conformity with the limits.)</p> <p>Additional information: CR (EC) 2015-326_test method_15-04 CR (EU) No. 1272_2013 PAHs_13-11.pdf VO (EU) Nr. 1272-2013_16-05 VO(EU) Nr. 2015-326_Prüfverfahren_15-04</p> | VO (EG) Nr. 1907/2006 | Anhang XVII Nr. 50 |
| 50050 | <p>Trisubstituted zinc compounds (e.g. TBT, TPT) with a concentration of more than 0.1 per cent weight in products, not mixtures such as:</p> <ul style="list-style-type: none"> - carpets; - clothing; - wood preservation substances; - leather goods; - PVC-products; - paints and varnishes <p>are prohibited from 1. July 2010</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |

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|----------|--|-----------------------|---------------------------------|
| 50245 | <p>For products made of leather, which are not only temporarily with skin contact, e.g.:</p> <ul style="list-style-type: none"> - Watch Bands, - Bags, - Backpacks, - Chair covers, - Money bag, - Shoes, - Gloves, - Toys made of leather, <p>must chromium VI not be detected. (Method B 82.02-11, 2008-10 - § 64-1 LFGB, according to DIN EN ISO 17075)</p> <p>This requirement applies from May 1st 2014 in all EU-Countries (CR (EU) No. 301/2014 amending annex XVII of REACh-CR)</p> | BedGgstV | Anl. 4 Nr. 2 und Anl. 10, Nr. 8 |
| 50438 | <p>Textile products are:</p> <ul style="list-style-type: none"> a) products with a weight share of textile fibres of at least 80 %; b) Material covers for furniture, umbrella and parasols with a weight share of textile components of at least 80 %; c) the textile components of <ul style="list-style-type: none"> i) the uppermost layer of multi-layered floorcoverings, ii) mattress covers, iii) the covers of camping articles, <p>in so far as these textile components a weight share which comprises at least 80 % of these upper layers or covers;</p> <ul style="list-style-type: none"> d) Textiles which are worked into other goods and become integral parts of these as far as their composition is stated. <p>The requirements of the Textile Labelling Regulation (EU) Nr. 1007/2011 must be observed.</p> <p>Additional information: FAQ Regulation EU No. 1007-2011_14-11 FAQ zur Textilkennzeichnungsverordnung EU Nr. 1007-2011_14-11</p> | VO (EU) Nr. 1007/2011 | Artikel 2 i.V.m. TextilKenn zG |
| 5289 | <p>Textiles containing Nonylphenol or Nonylphenol ethoxylates equal to or greater than 0,1 % by weight are prohibited.</p> <p>Nonylphenol ethoxylates (NPE) shall not be placed on the market after 3 February 2021 in textile articles which can reasonably be expected to be washed in water during their normal lifecycle, in concentrations equal to or greater than 0,01 % by weight of that textile article or of each part of the textile article.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment**Textile fibre materials / leather and imitation leather**

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------|----------------------------|
| 5162 | When marking leather articles, the following regulations regarding identification must be observed: 1. Only those products made of animal skin or fur may be marked with the designation 'leather' or 'real leather'; 2. The types of artificial product which make up artificial leather must be named; 3. Leather products having a coating of more than 0.15 mm must be marked with following: 'leather with coating'; 4. Leather products in combination with other materials may only bear the mark 'leather' if 80% of the product is of leather. Otherwise all the materials must be named. | RAL 060 A2 | |
| 705 | Textiles and leather must not contain more than 5 mg/kg PCP or its salts or compounds. The conscious use of pentachlorophenol (PCP), its salts or compounds must be omitted in order to adhere to this limit. | ChemVerbotsV | § 3 Anlage 1 |
| 3031 | Imitation leather made of vinyl chloride polymers (e.g. PVC) which are intended to come into contact with the skin, not just temporarily, must not contain more than 1 mg monomer vinyl chloride per kg. | BedGgstV | § 6 Abs. 3 iVm Anl.5 Nr. 1 |



Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

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/ sports and leisure equipment

Textile fibre materials / leather and imitation leather

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|--------------|
| 713 | <p>It must be ascertained that the limits for dioxins and furans are not exceeded.</p> <p>Limits must be adhered to for the following groups of dioxins and furans:</p> <p>Group 1</p> <ul style="list-style-type: none"> a) 2,3,7,8-Tetrachlorodibenzo-p-dioxin b) 1,2,3,7,8-Pentachlorodibenzo-p-dioxin c) 2,3,7,8-Tetrachlorodibenzofuran d) 2,3,4,7,8-Pentachlorodibenzofuran <p>Group 2</p> <ul style="list-style-type: none"> a) 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin b) 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin c) 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin d) 1,2,3,7,8-Pentachlorodibenzofuran e) 1,2,3,4,7,8-Hexachlorodibenzofuran f) 1,2,3,7,8,9-Hexachlorodibenzofuran g) 1,2,3,6,7,8-Hexachlorodibenzofuran h) 2,3,4,6,7,8-Hexachlorodibenzofuran <p>Group 3</p> <ul style="list-style-type: none"> a) 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin b) 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin c) 1,2,3,4,6,7,8-Heptachlorodibenzofuran d) 1,2,3,4,7,8,9-Heptachlorodibenzofuran e) 1,2,3,4,6,7,8,9-Octachlorodibenzofuran <p>Group 4</p> <ul style="list-style-type: none"> a) 2,3,7,8-Tetrabromodibenzo-p-dioxin b) 1,2,3,7,8-Pentabromodibenzo-p-dioxin c) 2,3,7,8-Tetrabromodibenzofuran d) 2,3,4,7,8-Pentabromodibenzofuran <p>Group 5</p> <ul style="list-style-type: none"> a) 1,2,3,4,7,8-Hexabromodibenzo-p-dioxin b) 1,2,3,7,8,9-Hexabromodibenzo-p-dioxin c) 1,2,3,6,7,8-Hexabromodibenzo-p-dioxin d) 1,2,3,7,8-Pentabromodibenzofuran <p>The following limits must be met:</p> <ul style="list-style-type: none"> 1. 1 µg/kg for the total amounts contained of chemical compounds stated in Group 1 2. 5 µg/kg for the total amounts contained of chemical compounds stated in Group 1 and 2 3. 100 µg/kg for the total amounts contained of chemical compounds stated in Group 1, 2 and 3 4. 1 µg/kg for the total amounts contained of chemical compounds stated in Group 4 5. 5 µg/kg for the total amounts contained of chemical compounds stated in Group 4 and 5 | ChemVerbotsV | § 3 Anlage 1 |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment**Textile fibre materials / leather and imitation leather**

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|----------------------------|
| 3034 | Trichlorobenzene may not be used as a carrier in dyeing of synthetic materials by disperse dyes. (further notes can be found in the publications of the BfR) | LFGB | § 30 |
| 721 | Products made of vinyl chloride polymers (e.g. PVC) which are intended to - come into contact with food during manufacture, treatment, distribution, or use - come into contact with cosmetics or tobacco products - come into contact with the skin, not just temporarily - come into contact with the mouth - as well as all - toys and joke articles - cleaning and care agents - products for personal hygiene may not contain more than 1 mg monomer vinyl chloride per kg | BedGgstV | § 6 Abs. 3 iVm Anl.5 Nr. 1 |
| 671 | Mixtures and articles produced from plastic material as listed above shall not be placed on the market if the concentration of cadmium (expressed as Cd metal) is equal to or greater than 0,01 % by weight of the plastic material. By way of derogation, above restriction shall not apply to articles coloured with mixtures containing cadmium for safety reasons. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 5169 | For all toys and baby articles (up to 5 cm in size for parts) which can be put into the mouth (playing, feeding, sleeping, relaxing, hygiene; also valid for parts of baby carriages/ prams, child's car-seats, child's bicycle-seats, sleeping-bags), there is a prohibition (limit 0.1%) for the following phthalates: - Di-isononylphthalat (DINP) CAS-Nrn. 28553-12-0 und 68515-48-0 EINECS-Nrn. 249-079-5 und 271-090-9 - Di-isodecylphthalat (DIDP) CAS-Nrn. 26761-40-0 und 68515-49-1 EINECS-Nrn. 247-977-1 und 271-091-4 -Di-n-octylphthalat (DNOP) CAS-Nr. 117-84-0 EINECS-Nr. 204-214-7 | BedGgstV | § 3 Anlage 1 |



Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment

Textile fibre materials / leather and imitation leather

Article No.:

Include textile fibre materials and leather for the manufacture of textiles, home textiles and products/articles with textile components or leather components such as, for example dolls, wigs, seat covers.

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------|---------------------|
| 5170 | <p>For all toys and baby articles there is a general prohibition (limit 0.1%) for the following phthalates:</p> <ul style="list-style-type: none"> - Di(2-ethylhexyl)phthalat (DEHP) CAS-Nr. 117-81-7 EINECS-Nr. 204-211-0 - Dibutylphthalat (DBP) CAS-Nr. 84-74-2 EINECS-Nr. 201-557-4 - Benzylbutylphthalat (BBP) CAS-Nr. 85-68-7 EINECS-Nr. 201-622-7 | BedGgstV | § 3 i.V.m. Anlage 1 |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment

Packaging (also wooden packing)

Article No.:

Products produced out of any material to contain, protect, operate, deliver or offer merchandise.
Packagings include sales-, re-, and transport packagings (acc. VerpackV).

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|---------------------|
| 5324 | <p>Manufacturer and seller (trade with own products) must compile, allow checking and deposit with the competent IHK annually by 1. May for the previous year a declaration of completeness. This depends on the following limits for the amounts of packing place on the market:</p> <ul style="list-style-type: none"> - 80.000 kg glass - or 50.000 kg paper, cardboard or carton - or 30.00 kg of other materials. <p>This obligation is in force from 5.April 2008. This means that the first statement of completeness must be compiled for the period 5. April to 31. december and presented on 1. May 2009</p> | VerpackV | §10, Abs. 1,2,3,4,5 |
| 50049 | <p>Diocetylzin combinations (DOT) are prohibited from 1.January 2012 in products if the substance concentration of DOT exceeds 0.1 per cent weight. The following products are affected: textiles with skin contact;- gloves; - parts of shoes that come into contact with skin; -walll and floor coverings; - baby articles; ladies hygiene products;- nappies/diapers; -packaging;- two-part room temperature vulcanisation form sets (RTV-2- form sets)</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50491 | <p>Whoever manufactures, treats and puts, with a label regarding the treatment, wood packaging according to the international standard for wooden packaging material into circulation, must be registered with the authority responsible and label the wood packaging.</p> <p>Appropriate records must be kept and retained for three years.</p> | PfIBeschauV 1989 | §13p und 13q |
| 160069 | <p>Articles or substances must not be placed on the market as consumer goods if their intended or predictable use is likely to impair health by virtue of their material composition, e.g. through toxic substances or impurities.</p> | LFGB | §30 |
| 5321 | <p>From 1. January 2009 the marking of packaging with a licensing mark (e.g. green dot) is not required.</p> | VerpackV | Anhang 1,Nr.3,Abs.2 |
| 5320 | <p>All packaging which accumulates in private households must be licensed by a Dual System from 1. May 2009.</p> | VerpackV | §6 Abs.1 |
| 3051 | <p>Plastic bags with an aperture volume larger as 38 cm have to be marked with following bilingual warning label:</p> <p>"Plastiktüte ist kein Spielzeug. Von Kindern fernhalten. Erstickungsgefahr !"</p> <p>"Plastic bag is not a toy. Keep out of reach of children. Danger of suffocation !"</p> | QS | Unternehmensint ern |



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18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel

/ sports and leisure equipment

Packaging (also wooden packing)

Article No.:

Products produced out of any material to contain, protect, operate, deliver or offer merchandise. Packagings include sales-, re-, and transport packagings (acc. VerpackV).

| req. no. | Statutory requirement | Law | Article |
|----------|--|----------|---------|
| 2655 | Packaging must not exceed defined accumulated concentrations of - Lead - Cadmium - Mercury - Chromium VI: 100 ppm This applies to transport, re-packaging and sales packaging. | VerpackV | §13 |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel

/ sports and leisure equipment

Products, close to skin

Article No.:

Products that come into direct contact with the skin.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|---------------------------------|
| 723 | Analysis of the Consumer Goods must be done according to the methods laid down in Annex 10 of the regulation concerning consumer goods (BedGgstV). Additional information: Bedarfsgegenständeverordnung_17-05.pdf | BedGgstV | § 11 + Anlage 10 |
| 50049 | Diocetylzin combinations (DOT) are prohibited from 1. January 2012 in products if the substance concentration of DOT exceeds 0.1 per cent weight. The following products are affected: textiles with skin contact; - gloves; - parts of shoes that come into contact with skin; - wall and floor coverings; - baby articles; ladies hygiene products; - nappies/diapers; - packaging; - two-part room temperature vulcanisation form sets (RTV-2- form sets) | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50245 | For products made of leather, which are not only temporarily with skin contact, e.g.: - Watch Bands, - Bags, - Backpacks, - Chair covers, - Money bag, - Shoes, - Gloves, - Toys made of leather, must chromium VI not be detected. (Method B 82.02-11, 2008-10 - § 64-1 LFGB, according to DIN EN ISO 17075) This requirement applies from May 1st 2014 in all EU-Countries (CR (EU) No. 301/2014 amending annex XVII of REACH-CR) | BedGgstV | Anl. 4 Nr. 2 und Anl. 10, Nr. 8 |
| 50050 | Trisubstituted zinc compounds (e.g. TBT, TPT) with a concentration of more than 0.1 per cent weight in products, not mixtures such as: - carpets; - clothing; - wood preservation substances; - leather goods; - PVC-products; - paints and varnishes are prohibited from 1. July 2010 | VO (EG) Nr. 1907/2006 | Anhang XVII |

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18-05

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Products, close to skin

Article No.:

Products that come into direct contact with the skin.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|--------------------|
| 50051 | <p>Dibutyl zinc compounds (DBT) with a concentration of more than 0.1 per cent weight are prohibited from 1 January 2012 ,if these are intended for end-users in such products and mixtures as:</p> <ul style="list-style-type: none"> - impregnating sprays; - mattresses; - PVC articles; - polyurethane foam; - textiles, - where applicable other articles and mixtures. <p>The above date does not apply to the following products and mixtures:</p> <ul style="list-style-type: none"> one- and two part room temperature vulcanisation sealing substances and glues (RTV-1 and RTV-2 sealing substances); - paints and coatings containing DBT-compounds as catalysts if these are painted on products; - soft polyvinylchloride (PVC) profiles whether these are extruded with hard PVC or not; material covered with a layer of PVC which contains DBT-compounds as stabilisers, if intended for outdoor use; - outside rainwater piping, guttering and joints as well as roof and exterior wall cladding. <p>The prohibition comes into force on 1. January 2015.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50737 | <p>Products of rubber or plastic components (e.g. sport equipment, household utensils, tools, clothing, footwear, wrist-bands), that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, should not contain more than 1.0 mg / kg of one of the listed PAHs:</p> <ul style="list-style-type: none"> a) Benzo(a)pyren (BaP) b) Benzo(e)pyren (BeP) c) Benzo(a)anthracen (BaA) d) Chrysen (CHR) e) Benzo(b)fluoranthen (BbFA) f) Benzo(j)fluoranthen (BjFA) g) Benzo(k)fluoranthen (BkFA) h) Dibenzo(a,h)anthracen (DBAhA) <p>This shall not apply to articles placed on the market for the first time before 27 December 2015. For these articles the values of BfR and ZEK apply.</p> <p>(The standard EN 16143:2013 (Petroleum products- Determination of content of Benzo (a)pyrene (BaP) and selected polycyclic aromatic hydrocarbons (PAH) in extender oils- Procedure using double LC cleaning and GC/MS analysis) shall be used as the test method for demonstrating conformity with the limits.)</p> <p>Additional information: CR (EC) 2015-326_test method_15-04 CR (EU) No. 1272_2013 PAHs_13-11.pdf VO (EU) Nr. 1272-2013_16-05 VO(EU) Nr. 2015-326_Prüfverfahren_15-04</p> | VO (EG) Nr. 1907/2006 | Anhang XVII Nr. 50 |

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18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment**Products, close to skin**

Article No.:

Products that come into direct contact with the skin.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|----------------------------|
| 50738 | <p>Toys, including activity toys, and childcare articles of rubber or plastic components, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, should not contain more than 0.5 mg / kg of one of the listed PAHs:</p> <p>a) Benzo(a)pyren (BaP) b) Benzo(e)pyren (BeP) c) Benzo(a)anthracen (BaA) d) Chrysen (CHR) e) Benzo(b)fluoranthen (BbFA) f) Benzo(j)fluoranthen (BjFA) g) Benzo(k)fluoranthen (BkFA) h) Dibenzo(a,h)anthracen (DBAhA)</p> <p>This shall not apply to articles placed on the market for the first time before 27 December 2015. For these articles the values of BfR and ZEK apply.</p> <p>(The standard EN 16143:2013 (Petroleum products- Determination of content of Benzo (a)pyrene (BaP) and selected polycyclic aromatic hydrocarbons (PAH) in extender oils- Procedure using double LC cleaning and GC/MS analysis) shall be used as the test method for demonstrating conformity with the limits.)</p> <p>Additional information: CR (EC) 2015-326_test method_15-04 CR (EU) No. 1272_2013 PAHs_13-11.pdf VO (EU) Nr. 1272-2013_16-05 VO(EU) Nr. 2015-326_Prüfverfahren_15-04</p> | VO (EG) Nr. 1907/2006 | Anhang XVII Nr. 50 |
| 689 | <p>In textiles and home textiles which are intended to come not only temporarily into contact with the human body, and in textile toy animals and dolls, the following flame proofing agents may not be used:</p> <ol style="list-style-type: none"> 1. tri-(2,3-dibromopropyl)-phosphate (TRIS) 2. Tris-(aziridinyl)-phosphine oxide (TEPA) 3. Polybrominated biphenyls (PBB) | BedGgstV | § 3 iVm Anl. 1 Nr. 4 |
| 721 | <p>Products made of vinyl chloride polymers (e.g. PVC) which are intended to</p> <ul style="list-style-type: none"> - come into contact with food during manufacture, treatment, distribution, or use - come into contact with cosmetics or tobacco products - come into contact with the skin, not just temporarily - come into contact with the mouth - as well as all - toys and joke articles - cleaning and care agents - products for personal hygiene <p>may not contain more than 1 mg monomer vinyl chloride per kg</p> | BedGgstV | § 6 Abs. 3 iVm Anl.5 Nr. 1 |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment

Products, close to skin

Article No.:

Products that come into direct contact with the skin.

| req. no. | Statutory requirement | Law | Article |
|----------|--|----------|--|
| 826 | Textiles, which contain more than 1500 ppm formaldehyde and are intended to come into contact with the human body, have to be marked as follows: "Enthält Formaldehyd. Es wird empfohlen, das Kleidungsstück zur besseren Hautverträglichkeit vor dem ersten Tragen zu waschen." ("Contains formaldehyde. It is recommended that the article is washed before wearing for the first time for better skin tolerance"). The text is to be altered correspondingly for home textiles. | BedGgstV | § 10 Abs. 3 + Anlage 9 |
| 2662 | The use of nickel and its compounds is prohibited for products in which the nickel-containing parts (e.g. buttons, zips, jewellery, watches, rivet heads, hair slides) come, not just temporarily, into contact with the body and give off more than 0.5 µg/cm ² /week Nickel. For nickel-containing products with a nickel-free coating, a limit value of 0,5 µg/cm ² /week Nickel, over a period of at least 2 years with normal use, is to be observed. The Norm DIN EN 1811:2015-10 is to be used for the assessment of nickel continence. | BedGgstV | § 6 Nr. 4 i.V.m. Anlage 5a u Norm DIN EN 1811:2015 |
| 2916 | The allergenic dispersion dyes Dispersion blue 1, 35, 106 and 124 Dispersion yellow 3 Dispersion orange 3, 37/76 and Dispersion red 1 must not be contained in products worn close to the skin. (further information can be found in the publicatins of the BfR) | LFGB | §30 |

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18-05

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Products, close to skin

Article No.:

Products that come into direct contact with the skin.

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------|-------------------------|
| 716 | <p>The goods stated below must not contain any azo dyes / pigments which may detach the prohibited amines. Textile and leather goods which may have prolonged direct contact with human skin or mouth, especially:</p> <ol style="list-style-type: none"> 1. Clothing, bed linen, towels, hair parts, toupees, hats, diapers and other sanitary articles, sleeping bags. 2. Shoes, gloves, watch straps, bags, purses and wallets, folders, chair covers, breast bags. 3. Textile and leather toys and toys with textile or leather garments 4. Yarns and fabrics for end users. <p>Prohibited amines :</p> <p>4-aminobiphenyl CAS-No. 92-67-1 Benzidine CAS-No.92-87-5 4-chloro-o-toluidine CAS-No. 95-69-2 2-naphthylamine CAS-No. 91-59-8 o-aminoazotoluene CAS-No. 97-56-3 5-nitro-o-toluidine CAS-No. 99-55-8 4-chloroaniline CAS-No.106-47-8 2,4-diaminoanisole CAS-No. 615-05-4 4,4'-diaminodiphenylmethane CAS-No. 01-77-9 3,3'-dichlorobenzidine CAS-No. 91-94-1 3,3'-dimethoxybenzidine CAS-No. 119-90-4 3,3'-dimethylbenzidine CAS-No. 119-93-7 3,3'-dimethyl-4,4'-diaminoiphenyl-methane CAS-No. 838-88-0 p-cresidine CAS-No.120-71-8 4,4'-methylene-bis-(2-chloraniline) CAS-No . 101-14-4 4,4'-oxydianiline CAS-No.101-80-4 4,4'-thiodianiline CAS-No.139-65-1 o-toluidine CAS-No. 95-53-4 2,4-toluylendiamine CAS-No. 95-80-7 2,4,5-trimethylaniline CAS-No. 137-17-7 o-anisidine (2-methoxyaniline) CAS-No. 90-04-0 4-amino azobenzene CAS-No. 60-09-3</p> <p>The use of prohibited azo dyes is deemed not to have been proven if the amounts contained of each amine component do not exceed 30 mg in one kilogram (0,003 Gew.-%) of specimen material.</p> | BedGgstV | § 3 iVm Anl. 1 Nr. 7 |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
/ sports and leisure equipment

floatable leisure articles

Article No.:

does not apply to boats or toys

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------------------|----------------------|
| 5366 | For floating sparetime/hobby articles the requirements of the norm sequence DIN EN ISO 25649 Part 1-7 must be adhered to. | DIN EN ISO 25649 Teil 1-7 | |
| 5159 | For floatable leisure articles, which are not boats or toys, as for example floating castles that can be entered, playground equipment or other standard products, there are certain regulations for safety and identification which must be adhered to. | Entsch 2005/323/EG | |
| 5161 | The safety measures for self-buoyant leisure articles are in general aligned to the requirements of the ProdSG and special regulations for these articles: <ol style="list-style-type: none"> 1. Constructional safety 2. Stability when floating 3. Minimum buoyancy 4. Holding facilities 5. Problem-free body extrication 6. Device for easy remount 7. Mechanisms for rapid die down 8. Warning notices 9. Instructions for use <p>In particular all products must be marked with the following warning notice: Caution! No protection from drowning. Only for swimmers.</p> | Entsch 2005/323/EG | Anh T II |
| 5160 | Self-buoyant leisure articles are classified as follows: A: static use on the water, position of the user is on the article; B: static use on the water, position of the user is inside the article; C: dynamic use at high speed, position of the user is on the floating object or inside the article; D: for active use, climbing, jumping with no particular position of the user; E: rubber dinghies powered by less than 1800 N and a body length of more 1.2 and less than 2.5 meters, position of the user(s) is spread inside the article. For these products, the safety measures of the Annex, Part II must be considered or the harmonized standards EN 15649-1 to 7 have to apply. Additional information: Beschl 2013-390-EU schwimmende Freizeitartikel_13-11.pdf CD 2005/323 EC Floating leisure articles Annex II_13-11.pdf Commission Decision 2013-390-EU floating leisure articles_13-11.pdf Entscheidung 2005_323_EG Anhang II_13-11.pdf | Entsch 2005/323/EG | Art.1, 2 u. Anh T II |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel

/ sports and leisure equipment

Article No.:

Textiles

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 5138 | All textiles must be fitted with the care instructions of DIN EN ISO 3758 (2013). | DIN EN ISO 3758 | |
| 50050 | Trisubstituted zinc compounds (e.g. TBT, TPT) with a concentration of more than 0.1 per cent weight in products, not mixtures such as: - carpets; - clothing; - wood preservation substances; - leather goods; - PVC-products; - paints and varnishes are prohibited from 1. July 2010 | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 5289 | Textiles containing Nonylphenol or Nonylphenol ethoxylates equal to or greater than 0,1 % by weight are prohibited. Nonylphenol ethoxylates (NPE) shall not be placed on the market after 3 February 2021 in textile articles which can reasonably be expected to be washed in water during their normal lifecycle, in concentrations equal to or greater than 0,01 % by weight of that textile article or of each part of the textile article. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50049 | Diocylzin combinations (DOT) are prohibited from 1. January 2012 in products if the substance concentration of DOT exceeds 0.1 per cent weight. The following products are affected: textiles with skin contact; - gloves; - parts of shoes that come into contact with skin; - wall and floor coverings; - baby articles; ladies hygiene products; - nappies/diapers; - packaging; - two-part room temperature vulcanisation form sets (RTV-2- form sets) | VO (EG) Nr. 1907/2006 | Anhang XVII |

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Textiles

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|--------------------------------------|
| 50051 | <p>Dibutyl zinc compounds (DBT) with a concentration of more than 0.1 per cent weight are prohibited from 1 January 2012 ,if these are intended for end-users in such products and mixtures as:</p> <ul style="list-style-type: none"> - impregnating sprays; - mattresses; - PVC articles; - polyurethane foam; - textiles, - where applicable other articles and mixtures. <p>The above date does not apply to the following products and mixtures:</p> <ul style="list-style-type: none"> one- and two part room temperature vulcanisation sealing substances and glues (RTV-1 and RTV-2 sealing substances); - paints and coatings containing DBT-compounds as catalysts if these are painted on products; - soft polyvinylchloride (PVC) profiles whether these are extruded with hard PVC or not; material covered with a layer of PVC which contains DBT-compounds as stabilisers, if intended for outdoor use; - outside rainwater piping, guttering and joints as well as roof and exterior wall cladding. <p>The prohibition comes into force on 1. January 2015.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50438 | <p>Textile products are:</p> <ul style="list-style-type: none"> a) products with a weight share of textile fibres of at least 80 %; b) Material covers for furniture, umbrella and parasols with a weight share of textile components of at least 80 %; c) the textile components of <ul style="list-style-type: none"> i) the uppermost layer of multi-layered floorcoverings, ii) mattress covers, iii) the covers of camping articles, <p>in so far as these textile components a weight share which comprises at least 80 % of these upper layers or covers;</p> <ul style="list-style-type: none"> d) Textiles which are worked into other goods and become integral parts of these as far as their composition is stated. <p>The requirements of the Textile Labelling Regulation (EU) Nr. 1007/2011 must be observed.</p> <p>Additional information: FAQ Regulation EU No. 1007-2011_14-11 FAQ zur Textilkennzeichnungsverordnung EU Nr. 1007-2011_14-11</p> | VO (EU) Nr. 1007/2011 | Artikel 2 i.V.m. TextilKenn zG |

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Article No.:

Inflatable boats

| req. no. | Statutory requirement | Law | Article |
|----------|---|-------------|---------|
| 5185 | Inflatable boats with an overall length less than 1.2 meters must bear a CE-designation and fulfil its prerequisites. | DIN EN 71-1 | |
| 5184 | Inflatable boats with an overall length less than 1.2 meters are subject to DIN EN 71 and must fulfil the requirements of this norm. | DIN EN 71-1 | |
| 5148 | Inflatable boats with a length of 120 to 250 cm are not toys and not sports boats and may not bear CE-signs. | ProdSG | |
| 5149 | Inflatable boats must show the following signs: - Details regarding the permitted number of persons and the permitted total weight. - Details regarding the permitted operating excess pressure, - Instructions regarding assembly and disassembly, - Instructions regarding care and storage, - Instructions regarding movement operation, - Label with details of the manufacturer, - Warning signs, e.g. in the form pictograms | ProdSG | |

Category: Sports Equipment & Leisure Products

18-05

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Article No.:

Buoyancy aid

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------|---------|
| 50261 | For buoyancy supports worn as swimming aids for those learning to swim the requirements of Norm DIN EN 131338-1 are to be adhered to. | DIN EN 13138-1 | |
| 50262 | For handheld buoyancy supports for learning to swim, the requirements of Norm DIN EN 13138-2 are to be adhered to. | DIN EN 13138-2 | |



Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
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Personal protective equipment, category 1

Article No.:

Product examples: thimbles, sun glasses, diving goggles

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|---------------------------|
| 5178 | <p>The harmonised standards in force regarding the regulations for the introduction onto the market of personal protective gear must be adhered to. Presumption of conformity = manufacturer can assume that with the correct application of these standards, the essential health and safety requirements set out in Annex II RE (EU) 2016/425 are fulfilled.</p> <p>In each case, the current norms are to be applied.</p> <p>See: www.baua.de Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | Normenverz. 8. ProdSV | VO (EU) 2016/425 |
| 790 | <p>The CE marking must be affixed, clearly visible, legibly and permanently, to every PPE. If this is not possible or warranted due to the particular features of the product, the CE identification can be affixed to the packaging and to the documents accompanying the PPE .</p> <p>Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | VO (EU) 2016/425 | Art. 8, 17 |
| 910 | <p>PPE articles of the category 1 (e.g. sun glasses, diving goggles, thimbles, oven gloves) require an EU declaration of conformity which is issued by the producer on his own responsibility. Retention period: 10 years after the PPE has been placed on the market</p> <p>Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | VO (EU) 2016/425 | Art. 8, 19; Anh. IV |
| 50842 | <p>Oven gloves, potholders and similar products are rated as personal protective equipment (PPE) and are therefore subject to the regulation for personal protective equipment (RE (EU) 2016/425).</p> <p>They have to be labelled clearly visible, legibly and permanently with the CE marking. If this is not possible or warranted due to the particular features of the product, the CE identification can be affixed to the packaging and to the documents accompanying the PPE.</p> <p>Oven gloves and potholders require an EU declaration of conformity which is issued by the producer on his own responsibility. Retention period: 10 years after the PPE has been placed on the market.</p> <p>Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | VO (EU) 2016/425 | Art. 8, 17, 19; Anhang IV |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
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Personal protective equipment, category 2

Article No.:

Product examples: warning clothing, kayak and bicycle helmets, rescue vests, knee/elbow protectors, swimming aids

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------------------|-------------------------------|
| 458 | Helmets for cyclists, skaters and roller-skaters must be according to DIN EN 1078 concerning material, construction, field of vision, shock absorber capability, durability and carrying equipment (strap, adjusting mechanism). | DIN EN 1078 | DIN EN 1078 i.V.m. § 3 GSG |
| 5178 | The harmonised standards in force regarding the regulations for the introduction onto the market of personal protective gear must be adhered to. Presumption of conformity = manufacturer can assume that with the correct application of these standards, the essential health and safety requirements set out in Annex II RE (EU) 2016/425 are fulfilled. In each case, the current norms are to be applied. See: www.baua.de Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | Normenverz. 8. ProdSV | VO (EU) 2016/425 |
| 790 | The CE marking must be affixed, clearly visible, legibly and permanently, to every PPE. If this is not possible or warranted due to the particular features of the product, the CE identification can be affixed to the packaging and to the documents accompanying the PPE . Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | Art. 8, 17 |
| 895 | PPE articles of the category 2 (warning clothing, kayak helmets, bicycle helmets, knee/elbow- protectors for inline skating, swimming aids, hearing protection) require an EU type-examination by a notified body and a declaration of conformity to type. Retention period: 10 years after the PPE has been placed on the market. Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | Art. 8, 19; Anhang V, VI |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel

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Inflation devices for inflatable consumer products

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|--|---------|
| 50604 | Electric air pumps must fulfill the requirements of DIN EN 60335-1 regarding appliance safety. | DIN EN 60335-1 | |
| 50315 | Inflation devices (air pumps) for inflatable consumer products must adhere to the specific safety requirements of Norm DIN EN 16051-1 and DIN EN 16051-2. | DIN EN 16051-1 u. DIN EN 16051-2 | |

Category: Sports Equipment & Leisure Products

18-05

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Product: Sportgeräte_Freizeitartikel

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Article No.:

Reflectors and reflective vest

Reflectors which are worn on the body.

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------|---------|
| 50736 | Reflectors, which are slung, mounted or similar attached to the body must comply with the requirements of personal protective equipment and DIN EN 13356. | DIN EN 13356 | |
| 50065 | High visibility clothing (reflective vest) have to fulfill the requirements of DIN EN ISO 20471. | DIN EN ISO 20471 | |

Category: Sports Equipment & Leisure Products

18-05

Author: Lichey, Stefan

Product: Sportgeräte_Freizeitartikel
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Skates, ice-skates, scooter and skateboards

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------------|--------------|
| 5157 | Protective clothing (protective clothing – wrist-protectors, palm-protectors, knee and elbow protectors) used in connection with such sports equipment as rollerblades and skateboards must fulfil the requirements for testing protective clothing according to Norm DIN EN 14120. | DIN EN 14120 | |
| 50217 | Roller skates, inline skates and toy skateboards must bear a warning notice "WARNING. Protective equipment should be worn. Not to be used in traffic. 20kg max." | DIN EN 71-1 | T 1; 7.10 |
| 1482 | <p>Toys which are moved by the child or in another way (e.g. tricycles, cars, ladder cars, skates, " moon hoppers" and pogo sticks and skates, inline skates and skateboards for children with a weight below 20 kg) must fulfil the following requirements with respect to the instructions for use :</p> <p>Toys which are intended to carry the weight of a child must be delivered with instructions for use, assembly and servicing, if applicable.</p> <p>Attention of the user must be drawn to the potential risks from using the toy and to precautionary measures to be taken (regular testing and servicing of the most important parts ; instructions for correct assembly).</p> <p>For toys which are obviously unsuitable for children over 36 months of age due to their construction, stability, design or for other compelling reasons must bear the following warning note:</p> <p>"Achtung. Nicht von Kindern über 36 Monaten zu benutzen" ("Warning! Not to be used by children over 36 months!")</p> <p>The requirements do not apply to toy bicycles with freewheel and toy scooters.</p> | DIN EN 71-1 | T. 1; 4.15.1 |
| 5175 | <p>Skateboards must fulfill the Norm DIN EN 13613.</p> <p>Kick- Scooter must fulfill the Norm DIN EN 14619.</p> | Normenverz. ProdSG | |
| 50223 | for in-line skates the requirements of Norm DIN EN 13843 are to be adhered to. | DIN EN 13843 | |
| 50222 | For roller skates the requirements of Norm DIN EN 13899 are to be adhered to. | DIN EN 13899 | |
| 50791 | Kick scooters that driven by muscle power of a user with a body weight greater than 20 kg and less than 100 kilograms have to comply with the requirements of DIN EN 14619. | DIN EN 14619 | |
| 50792 | Kick scooter classified as toys for domestic use by muscle power of a child with a body weight up to 50 kg, are considered toys and shall comply with the requirements of the standard series DIN EN 71-1. | DIN EN 71-1 | |

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Article No.:

Snorkels

| req. no. | Statutory requirement | Law | Article |
|----------|---|-------------|---------|
| 50159 | Snorkels are subject to the guideline for "Personal Protective Gear (PSA) and must fulfil the Norm DIN EN 1972. Snorkels are to be declared with the CE-label and declaration of conformity is to be submitted. | DIN EN 1972 | |

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Article No.:

Diving goggles

| req. no. | Statutory requirement | Law | Article |
|----------|--|------------------|-----------------------------------|
| 50160 | <p>Diving goggles are subject to the regulation for personal protective equipment (PPE) (RE EU) 2016/425 and are to be labelled with the CE marking. A declaration of conformity is to be submitted. The instructions for use must contain a warning notice of the dangers. WARNING! A defective mask can endanger the wearer. Before first use, test the mask in a safe environment.</p> <p>Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | VO (EU) 2016/425 | Art. 2, 3, 4, 5, 8, 17; Anhang II |

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Article No.:

Training equipment

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------|---------|
| 50070 | Stationary training equipment such as : power training equipment, training bicycles, running conveyor belts, rowing equipment etc must fulfil the requirements of the harmonised row of DIN EN ISO 20957. | DIN EN ISO 20957 | |

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Article No.:

Trampolines for sport

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|---------|
| 50250 | If trampolines are offered as sports equipment the following standard is to be adhered to : - DIN EN 13219. | DIN EN 13219 | |

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Article No.:

Gymnastic equipment

| req. no. | Statutory requirement | Law | Article |
|----------|--|------------|---------|
| 50413 | Gymnastic equipment must fulfil the requirements of DIN EN 913. Additional information: Beschluss 2011.479.EU Turngeräte_11-11 Commission Decision 2011.479.EU gymnastic equipment_11-11 | DIN EN 913 | |