

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Requirements for all products

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 | 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. | VO (EU) Nr. 848/2012 | |
| 50525 | 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. | 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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| 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 is that 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 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 provisions for 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.</p> <p>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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| 5351 | <p>Products that are not food, but which are due to</p> <ul style="list-style-type: none"> - their shape, - her smell, - their color, - her appearance, - her presentation, - their marking, - their volume or - her size <p>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.</p> | LFGB | § 5, in V. m. § 3, Nr. 10 |
| 5049 | <p>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.</p> | ProdSG | § 3 (4) |
| 5050 | <p>Instructions for use must inform the user of the following facts:</p> <ol style="list-style-type: none"> 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 | <p>The GS sign may be used only if a notified GS testing institute has carried out a test and confirmed this.</p> | ProdSG | § 20 (1) |
| 5051 | <p>The CE marking may be used only if this is subject to the relevant directives and these requirements have also been observed.</p> | ProdSG | § 7 (1) |

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improvement**Requirements for products which are affected by REACH**

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 lumbars 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 |
| 50778 | Cellulose and paper with a content of about 0.1 percent by weight of nonylphenol is prohibited. | 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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improvement**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.:

Plastics

Plastics also include fully or partly synthetically manufactured rubbers. Plastic fibres were handled under "Textile Fibres"!

Foamed plastics are for example mattresses, cushions, cold boxes, bicycle saddles, insulating materials.

| | | | |
|----------|-----------------------|-----|---------|
| req. no. | Statutory requirement | Law | Article |
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| 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 |



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| 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 |
| 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 |
| 50737 | 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: 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 (DBA _h A) 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. (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.) 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 | VO (EG) Nr. 1907/2006 | Anhang XVII Nr. 50 |

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| 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 |
| 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 |
| 723 | <p>Analysis of the Consumer Goods must be done according to the methods laid down in Annex 10 of the regulation concerning consumer goods (BedGgstV).</p> <p>Additional information: Bedarfsgegenständeverordnung_17-05.pdf</p> | BedGgstV | § 11 + Anlage 10 |



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| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |
| 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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| 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 |
| 50349 | <p>For the dyes of plastic household use articles, the recommendations of the BfR "IX. Colourings for dyeing plastics and other polymers for articles for household use" are to be adhered to.</p> <p>Additional information: BfR IX Colorants Used in Commodities_11-02 BfR IX Farbmittel zum Einfärben von Bedarfsgegenständen_11-02</p> | BfR-Empfehlung | BfR IX |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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 | |
| 675 | For household items, furniture, sanitary systems, airconditions and devices for freezing and deep-freezin and others metallic surfaces must not be treated with cadmium. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 103075 | All steel and steelproducts from India must provide freedom of radioactive contamination (Cobalt 60). Limit: 500 mikrobequerel 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 | |
| 50795 | 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. This does not apply to products which were first placed on the market before 01 June 2016. Exceptions (see Additional information) to be observed. Additional information: RE (EU) No. 2015-628 REACH Lead_15-04 VO (EU) 2015-628 Änderung REACH Blei_15-04 | VO (EG) Nr. 1907/2006 | Anhang XVII i.V.m. VERORDNUNG (EU) 2015/628 |
| 50772 | For all consumer goods made of metal (jewelry, writing instruments, mobile phones) which are intended to come into direct and prolonged in contact with the skin, the corresponding material restrictions of Annex XVII to Regulation (EC) no. 1907/2006 must be observed. https://www.echa.europa.eu/substances-restricted-under-reach | VO (EG) Nr. 1907/2006 | Anhang XVII |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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; - wall 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> | PflBeschauV 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 | Unternehmensintern |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Packaging for filling goods containing dangerous materials

Article No.:

Packaging for 1. products which are subject to self-service prohibition (products which are to be identified as being toxic, very toxic, corrosive, oxidizing or highly inflammable or products which are to be identified as being harmful, as long as they are to be identified by R 40 (possible risks of irreversible effects), R 62 (possible risk of impaired fertility) or R 63 (possible risk of harm to the unborn child).

| req. no. | Statutory requirement | Law | Article |
|----------|--|----------|------------|
| 2654 | Sales packaging of pollutant-containing filling goods must be taken for disposal separate from the public waste disposal. Consumers are to be informed correspondingly. | VerpackV | § 3 Abs. 7 |
| 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: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement

Article No.:

Aerosol dispensers

Aerosol dispensers are one-way vessels which are filled with pressure gases (materials with a critical temperature $< 50^{\circ}$ or a steam pressure of 50° C > 3 bar or cyanogen hydrogen) with a volume of over 50 ml to 1,000 ml for vessels made of metal or up to 220 ml for vessels made of protected glass or plastic which does not splinter or up to 150 ml for vessels made of glass or splintering plastic. Product examples: aerosol packaging, paint sprays/deodorants with propellant, one-way gas cartridges, mounting foam, spray cream.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------------------|----------------|
| 5019 | <p>Aerosol packages (spray tins), the container of which has a total capacity of 50 millilitres or more, may be put on the market only if they fulfil the safety requirements of the directive 75/324/EEC in respective version.</p> <p>Exceptions to this are:</p> <ol style="list-style-type: none"> 1. Aerosol packages with metal containers, the total capacity of which exceeds 1000 millilitres; 2. Aerosol packages with glass containers, the total capacity of which a) exceeds 220 millilitres, provided the container is fitted with a permanent protective covering, b) exceeds 150 millilitres, provided the container consists of unprotected glass. 3. Aerosol packages with plastic containers, the total capacity of which a) exceeds 220 millilitres provided the container can form no fragments when broken, b) exceeds 150 millilitres if the container forms fragments when broken. <p>In addition the affected aerosol packages must be labelled, and the text of the labelling must be written in German.</p> <p>The conformity mark consists of a reversed epsilon "3".</p> <p>Additional information: CD 75-324-EEC_15-04 RL 75-324-EWG_15-04</p> | 13. ProdSV | § 1 |
| 40146 | <p>For products in aerosol foam (these are in the pack under pressure and are released by the action of a valve) the filling amount must be given by volume, even if otherwise for the product a label according to weight is prescribed. The volume of the liquid phase is authoritative. Furthermore the total volume capacity of the pack (maximum volume as a right angle) is to be stated and in such a manner that it cannot be confused with the statement of the nominal volume of the contents.</p> | FertigPackV | § 7 Abs.1 |
| 5215 | The use of partly halogenated CFCs in aerosols is prohibited. | ChemOzonSchi chtV | Art.6 |
| 5300 | Pressure gas packs with fluorinated greenhouse gases must not be placed on the market. | VO (EU) Nr. 517/2014 | Art.11 Anh.III |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Aerosol dispensers

Aerosol dispensers are one-way vessels which are filled with pressure gases (materials with a critical temperature < 50° or a steam pressure of 50° C > 3 bar or cyanogen hydrogen) with a volume of over 50 ml to 1,000 ml for vessels made of metal or up to 220 ml for vessels made of protected glass or plastic which does not splinter or up to 150 ml for vessels made of glass or splintering plastic. Product examples: aerosol packaging, paint sprays/deodorants with propellant, one-way gas cartridges, mounting foam, spray cream.

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|---------|
| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Requirements for machines

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------|--------------------------------------|
| 50179 | Equipment for use outdoors have to fulfill the Directive 2000/14/EG regarding the noise emission. Also the German 32. BImSchV have to be observed. Additional information: 32. BImSchV_16-05 DI 2000-14-EG Outdoor_16-05 RL 2000-14-EG Outdoor_16-05 | 32. BImSchV | i.V.m. RL 2000/14/EG |
| 50825 | For following products, the requirements of the machinery Directive must be observed: (a) machinery; (b) interchangeable equipment; (c) safety components; (d) lifting accessories; (e) chains, ropes and webbing; (f) removable mechanical transmission devices; (g) partly completed machinery. Additional information: DI 2006-42-EC Machinery_16-05 RL 2006-42-EG Maschinen_16-05 | 9. ProdSV | § 1 |
| 882 | Electronic articles must carry additionally to the CE-symbol the following information on the product resp. in the manual instruction, if they apply to the machine guidelines: a) An EU conformity declaration must be enclosed with every machine, b) It must be written in the language of the user and not signed by hand c) The CE identification must be attached to the machine. | 9. ProdSV | § 3 (1) 1.2. (3) |
| 876 | For machines such as: - circular saws, sawing machines, ribbon saws - surface planer, planing machine - hand chain saws - garden tools the supplier must also have a prototype test carried out by a notified instance, in addition to the CE identification. For his own imports from non-EU states, the importer has to order a prototype test. Additional information: DI 2006-42-EC Machinery_16-05 RL 2006-42-EG Maschinen_16-05 | 9. ProdSV | § 3 iVm. Art. 8 (2 b+c) Maschinen-RL |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Requirements for machines

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------------------|-------------|
| 80147 | <p>Hand-held, non-electric power tools have to fulfil following Norms:</p> <p>DIN EN ISO 11148-1: Assembly power tools for non-threaded mechanical fasteners DIN EN ISO 11148-2: Cutting-off and crimping power tools DIN EN ISO 11148-3: Drills and tappers DIN EN ISO 11148-4: Non-rotary percussive power tools DIN EN ISO 11148-5: Rotary percussive drills DIN EN ISO 11148-6: Assembly power tools for threaded fasteners DIN EN ISO 11148-8: Sanders and polishers DIN EN ISO 11148-9: Die grinders DIN EN ISO 11148-10: Compression power tools DIN EN ISO 11148-11: Nibblers and shears</p> | DIN EN ISO 11148 Normenreihe 1-12 | |
| 5079 | <p>The relevant harmonized standards of the machine regulations must be observed. Probability of conformity = the manufacturer can assume that if these standards are correctly applied, the requirements of the regulations will be fulfilled.</p> <p>In each case, the current norms are to be applied.</p> <p>The standards are given under: www.baua.de</p> | Normenverz. 9. ProdSV | Abschnitt 2 |
| 50225 | <p>Details regarding machine guidelines are to be found here.</p> <p>Additional information: Leitfaden Maschinenrichtlinie Juni 2010_12-11 Leitfaden Maschinenrichtlinie_englisch_10-11</p> | QS | |
| 80193 | Hand-held non-electric fastener driving tools, must fulfill the requirements of DIN EN 792-13. | DIN EN 792-13 | |
| 80194 | Hand-held non-electric small circular, small oscillating and reciprocating saws, must fulfill the requirements of DIN EN ISO 11148-12. | DIN EN ISO 11148-12 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Work protection

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|------------------|---|
| 50065 | High visibility clothing (reflective vest) have to fulfill the requirements of DIN EN ISO 20471. | DIN EN ISO 20471 | |
| 50062 | For safety clothing (general requirements, protection from cold, protection from bad weather) the regulations of the harmonised norms DIN EN 342 and 343 and DIN EN ISO 13688 are to be fulfilled. Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | DIN EN 342 und 343 und DIN EN ISO 13688 |
| 50064 | Protective clothing for users of manual chain saws must adhere to the regulations of following norms DIN EN 381. Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | DIN EN 381 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Batteries/Accumulator

Sources of electrical energy consisting out of one or more non rechargeable primary cells or rechargeable secondary cells, which are produced through/by direct transformation of chemical energy.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-------|---------|
| 656 | Producer and importers of batteries have to re-accept collected batteries free of charge and re-use them resp. have to dispose non-reusable batteries according to the regulations. For the fulfilment of these obligations, they can also use the services of third parties (contribution in pool). | BattG | § 5 |
| 50044 | Batteries with lithium metal or lithium alloy (maximal 2 g lithium, with lithium ions (maximal a stated energy in watthours of 100 watthours) must be labelled on the casing with the stated energy in watt-hours. The manufacturer/supplier must supply a safety data sheet or a technical data sheet. In particular it must be clear from the documentation that the tests according to UN-manual (III.38.3) were passed. | ADR | |
| 3044 | The sale and trading of batteries (including such installed in appliances) containing more than 0.0005 % mercury by weight is prohibited. Button cells: As of 01. October 2015 the marketing of button cells containing more than 0.0005 percent by weight of mercury, is prohibited. Additional information: BattG- Stand 20.11.2015_16-11 | BattG | § 3 |
| 50112 | It is prohibited to put batteries for equipment into circulation which contain more cadmium than 0.002 per cent by weight . This prohibition does not apply to nickel-cadmium batteries which are deployed in the following systems or equipment: emergency and alarm systems; emergency lighting; medical equipment (medical products); Cordless electrical tools: As of 01. January 2017 the marketing of power tools containing cadmium batteries containing more than 0.002 percent cadmium by weight, is prohibited. Additional information: BattG- Stand 20.11.2015_16-11 | BattG | § 3 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Batteries/Accumulator

Article No.:

Sources of electrical energy consisting out of one or more non rechargeable primary cells or rechargeable secondary cells, which are produced through/by direct transformation of chemical energy.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|---------|
| 658 | <p>All Batteries must be labelled according to Annex 1 (struck through waste bin).</p> <p>Batteries containing hazard substances (if exceptions are made) must labelled as well with the chemical symbols (Cd, Hg or Pb) if the shares of the heavy metals exceed the following values:</p> <p>0.0005 mass per cent mercury;</p> <p>0.0002 mass per cent cadmium;</p> <p>0.004 mass per cent lead</p> <p>Additional information: Anlage BattG_14-04</p> | BattG | § 17 |
| 50269 | <p>rechargeable batteries and accumulators for devices (including automobile batteries) must be labelled with a charge label. This does not apply to such batteries and accumulators which are built into a device and which cannot or should not be removed,</p> <p>Additional information: VO (EU) 1103/2010 de_10-11 VO (EU) 1103/2010 en_10-11</p> | VO (EU) Nr. 1103/2010 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Construction products

Construction products are building materials, units and installations which are built in permanently in constructional installations.

Product examples: mortar components, wall hooks, construction timber, adhesive, pre-stressing reinforcement (e. g. wires), welding material, mechanical connection agents (nails, clips, dowels, bolts, screws), fittings, metal construction components (staircases, galleries, footbridges, fixed ladders, façades, ceiling-, roof-, wall elements, supports, posts, flue channels, metal units, staircases, galleries, footbridges, fixed ladders, fronts)

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |
| 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 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement

Article No.:

Construction products

Construction products are building materials, units and installations which are built in permanently in constructional installations.

Product examples: mortar components, wall hooks, construction timber, adhesive, pre-stressing reinforcement (e. g. wires), welding material, mechanical connection agents (nails, clips, dowels, bolts, screws), fittings, metal construction components (staircases, galleries, footbridges, fixed ladders, façades, ceiling-, roof-, wall elements, supports, posts, flue channels, metal units, staircases, galleries, footbridges, fixed ladders, fronts)

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 80033 | The current applicable overviews of harmonised norms are to be found under: http://www.dibt.de/en/Service/Dokumente-Listen-eu-harmonisierte-Normen.html | VO (EU) Nr. 305/2011 | |
| 80034 | The following building regulation lists are to be observed: building regulation list A (national building products); building regulation list B (building products according to BauPG); building regulation list C (building products in subordinate roles) Attention: for construction products which fulfill a harmonised norm and are labelled with a CE-label, it is not necessary to apply for a national permit in Germany (EuGH-decision 16.10.2014; C 100/13). | VO (EU) Nr. 305/2011 | |
| 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 |
| 50556 | For construction products, for which there is a harmonised norm, a declaration of performance is to be supplied. This also applies if there is a "European Technical Assessment" available. This does not apply, if at Union level or national no provisions are available for essential features to which a construction product must adhere. Additional information: RE (EU) No. 574/2014_14-11 VO (EU) Nr. 574/2014_14-11 | VO (EU) Nr. 305/2011 | Art. 4 u 5 |



Category: home improvement

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Construction products

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| req. no. | Statutory requirement | Law | Article |
|----------|--|----------------------|---------|
| 50557 | <p>Content of the declaration of performance</p> <p>1. The declaration of performance shall express the performance of construction products in relation to the essential characteristics of those products in accordance with the relevant harmonised technical specifications.</p> <p>2. The declaration of performance shall contain, in particular, the following information:</p> <p>(a) the reference of the product-type for which the declaration of performance has been drawn up;</p> <p>(b) the system or systems of assessment and verification of constancy of performance of the construction product, as set out in Annex V;</p> <p>(c) the reference number and date of issue of the harmonised standard or the European Technical Assessment which has been used for the assessment of each essential characteristic;</p> <p>(d) where applicable, the reference number of the Specific Technical Documentation used and the requirements with which the manufacturer claims the product complies.</p> <p>3. The declaration of performance shall in addition contain:</p> <p>(a) the intended use or uses for the construction product, in accordance with the applicable harmonised technical specification;</p> <p>(b) the list of essential characteristics, as determined in the harmonised technical specification for the declared intended use or uses;</p> <p>(c) the performance of at least one of the essential characteristics of the construction product, relevant for the declared intended use or uses;</p> <p>(d) where applicable, the performance of the construction product, by levels or classes, or in a description, if necessary based on a calculation in relation to its essential characteristics determined in accordance with Article 3(3);</p> <p>(e) the performance of those essential characteristics of the construction product which are related to the intended use or uses, taking into consideration the provisions in relation to the intended use or uses where the manufacturer intends the product to be made available on the market;</p> <p>(f) for the listed essential characteristics for which no performance is declared, the letters 'NPD' (No Performance Determined);</p> <p>(g) when a European Technical Assessment has been issued for that product, the performance, by levels or classes, or in a description, of the construction product in relation to all essential characteristics contained in the corresponding European Technical Assessment.</p> <p>4. The declaration of performance shall be drawn up using the model set out in Annex III of RE (EU) No. 574/2014.</p> <p>5. The information referred to in Article 31 or, as the case may be, in Article 33 of Regulation (EC) No 1907/2006, shall be provided together with the declaration of performance.</p> | VO (EU) Nr. 305/2011 | Art. 6 |



Category: home improvement

18-05

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Product: Heimwerken / home improvement

Construction products

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| req. no. | Statutory requirement | Law | Article |
|----------|--|----------------------|---------|
| 50559 | The CE-labelling may only then be used if the manufacturer or importer has created a declaration of performance. Additional information: REG (EU) No 305/2011 Annex I and II_12-11 REG (EU) No 305/2011 Annex IV and V_12-11 VO (EU) Nr 305/2011 Anhang I und II_12-11 VO (EU) Nr 305/2011 Anhang IV und V_12-11 | VO (EU) Nr. 305/2011 | Art. 8 |
| 50560 | Rules and conditions for the affixing of CE marking 1. The CE marking shall be affixed visibly, legibly and indelibly to the construction product or to a label attached to it. Where this is not possible or not warranted on account of the nature of the product, it shall be affixed to the packaging or to the accompanying documents. 2. The CE marking shall be followed by the two last digits of the year in which it was first affixed, the name and the registered address of the manufacturer, or the identifying mark allowing identification of the name and address of the manufacturer easily and without any ambiguity, the unique identification code of the product-type, the reference number of the declaration of performance, the level or class of the performance declared, the reference to the harmonised technical specification applied, the identification number of the notified body, if applicable, and the intended use as laid down in the harmonised technical specification applied. 3. The CE marking shall be affixed before the construction product is placed on the market. It may be followed by a pictogram or any other mark notably indicating a special risk or use. | VO (EU) Nr. 305/2011 | Art. 9 |
| 50561 | Manufacturers have the following duties to fulfil: - creation of the performance declaration - make the performance declaration available - technical documentation - the performance declaration and the technical documentation must be retained for 10 years - the declared performance must be ensured in series production - the products must be labelled for identification with type-, batch- or serial number or a different label - the product must be supplied with the contact address - the product must be accompanied by instructions for use and safety information | VO (EU) Nr. 305/2011 | Art.11 |



Category: home improvement

18-05

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Product: Heimwerken / home improvement

Construction products

Article No.:

Construction products are building materials, units and installations which are built in permanently in constructional installations.

Product examples: mortar components, wall hooks, construction timber, adhesive, pre-stressing reinforcement (e. g. wires), welding material, mechanical connection agents (nails, clips, dowels, bolts, screws), fittings, metal construction components (staircases, galleries, footbridges, fixed ladders, façades, ceiling-, roof-, wall elements, supports, posts, flue channels, metal units, staircases, galleries, footbridges, fixed ladders, fronts)

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|--|
| 50735 | <p>For building construction products (products, mixtures according to REACH) which contain SVHC (Substances of Very High Concern) materials (see list of candidates) and do not require a safety data sheet, appropriate and relevant information must be available.</p> <p>For details see: Additional information: Format for the mandatory designation of construction products_13-11 Format für die Pflichtkennzeichnung von Stoffen in Bauprodukten_13-11</p> | VO (EU) Nr. 305/2011 | Artikel 6 (5) |
| 50558 | <p>The performance declaration is to be made available to the consumer in printed or electronic form.</p> <p>(1) Economic operators may make available a declaration of performance referred to in Article 4(1) of Regulation (EU) No 305/2011 on a website, by virtue of derogation from Article 7(1) of Regulation (EU) No 305/2011, provided that they comply with all of the following conditions:</p> <p>(a) they shall ensure that the content of a declaration of performance is not altered after it has been made available on the website;</p> <p>(b) they shall ensure that the website where the declarations of performance drawn up for construction products have been made available is monitored and maintained so that the website and the declarations of performance are continuously available to recipients of construction products;</p> <p>(c) they shall ensure that the declaration of performance may be accessed by the recipients of construction products free of charge for a period of 10 years after the construction product has been placed on the market, or for such other period that may be applicable in accordance with the second subparagraph of Article 11(2) of Regulation (EU) No 305/2011;</p> <p>(d) they shall provide instructions to the recipients of construction products on how to access the website and the declarations of performance drawn up for such products available on that website.</p> <p>2. Manufacturers shall ensure that every single product, or batch of the same product, they are placing on the market is linked to a given declaration of performance by means of the unique identification code of the product-type.</p> | VO (EU) Nr. 305/2011 | VO (EU) Nr. 305/2011 Art. 7 i.V. mit DELVO (EU) Nr. 157/2014 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Biocides and treated articles**

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|-----------------|
| 50802 | For biocidal products and treated articles the requirements of Regulation (EU) No. 528/2012 shall apply. Exceptions are to be observed. (e.g. Pesticides, cosmetics, pharmaceuticals, toys,...) Additional information: RE (EU) No. 528-2012 Biocidal products_15-04. VO (EU) Nr. 528-2012 Biozide_15-04 | VO (EU) Nr. 528/2012 | Art. 2 |
| 50549 | For non-food products and textiles which have been treated with biocides, the safety data sheets or a list with the biocides used are to be delivered. Should a licence number be available (inside EU) then this is equally to be communicated. | VO (EU) Nr. 528/2012 | Art. 58, Abs. 1 |
| 50774 | Where biocidal products are from the EU, the respective registration of the country of origin shall apply. Where products are from third countries, the importer must apply for registration. | VO (EU) Nr. 528/2012 | Art. 17 |
| 50806 | As of 1 September 2015, biocidal products may only be made available on the market if either the substance supplier or the product supplier is included in the list of active substance suppliers. This also applies for biocidal products that are marketed during the transitional period in Germany. Pls. see Link below for the list: http://www.reach-clp-biozid-helpdesk.de/de/Biozide/Wirkstoffe/Genehmigte-Wirkstoffe/Genehmigte-Wirkstoffe.html | VO (EU) Nr. 528/2012 | Art. 95, Abs. 2 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

pressure equipment

Article No.:

Pressure equipment and assemblies with a maximum allowable pressure PS greater than 0,5 bar.

| req. no. | Statutory requirement | Law | Article |
|----------|--|------------|-------------------------------|
| 50632 | For the design, manufacture and conformity assessment of pressure equipment and assemblies with a maximum allowable pressure PS greater than 0,5 bar, the requirements of Directive 2014/68/EU have been since 01/06/2015 or 07/19/2016 observed. Exceptions are to be considered. Additional information: Dir 2014-68-EU pressure equipment_16-05 RL 2014-68-EU Druckgeräte_16-05 | 14. ProdSV | § 1 |
| 5021 | All pressure equipment (f.e. pressure cookers) are subject to the 14. ProdSV (Pressure Regulation) and should be manufactured and marked accordingly. In particular the essential safety requirements of Annex I of the Pressure Equipment Directive 2014/68 / EU are to be observed. Additional information: Dir 2014-68-EU pressure equipment_16-05 RL 2014-68-EU Druckgeräte_16-05 | 14. ProdSV | § 1,3, 5 i.V.m. RL 2014/68/EU |
| 5022 | Pressure equipment must pass through a conformity procedure and an appropriate conformity certificate is to be issued. This must be kept for 10 years, including the technical documents in german language. For products from (EC) non-member countries the importer must keep the documents and have these ready for checking. | 14. ProdSV | § 5 |
| 5023 | Pressure equipment are to be labelled as follows: - CE marking - Manufacturer and Adress (from (EC) non-member countries - the importer) - Year of manufacture - Type, batch or serial number - essential maximum/minimum allowable limits - Volume The labelling must be fixed on the pressure equipment. | 14. ProdSV | § 5, 6 |
| 5024 | Pressure equipment shall be accompanied with instructions for the user, containing all the necessary safety information in german language. Instructions shall cover information affixed to the pressure equipment in accordance with the marking on the product, with the exception of serial identification, and shall be accompanied, where appropriate, by the technical documents, drawings and diagrams necessary for a full understanding of these instructions. | 14. ProdSV | § 6 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Pressure vessel / compressors

Article No.:

Pressure vessels are vessels and pipes with an excess operating pressure of more than 0.5 bar.

| req. no. | Statutory requirement | Law | Article | | | | | | | | | | | | | | | |
|--------------------|--|-----------------------------|------------|-----------------------------|--|--|--|----------|----------|-------------|-------|----|----|-------|----|----|-------------|------------------|
| 5155 | <p>It is compulsory that the following compressors complies with the sound level:</p> <table border="1"> <thead> <tr> <th>Equipment/ Machine</th> <th>Criterion</th> <th colspan="2">Permissible level in dB/1pW</th> </tr> <tr> <td></td> <td></td> <th>03.01.02</th> <th>03.01.06</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Compressors</td> <td><15kW</td> <td>99</td> <td>97</td> </tr> <tr> <td>>15kW</td> <td>97</td> <td>95</td> </tr> </tbody> </table> | Equipment/ Machine | Criterion | Permissible level in dB/1pW | | | | 03.01.02 | 03.01.06 | Compressors | <15kW | 99 | 97 | >15kW | 97 | 95 | 32. BImSchV | § 3 Abs. 1 Nr. 5 |
| Equipment/ Machine | Criterion | Permissible level in dB/1pW | | | | | | | | | | | | | | | | |
| | | 03.01.02 | 03.01.06 | | | | | | | | | | | | | | | |
| Compressors | <15kW | 99 | 97 | | | | | | | | | | | | | | | |
| | >15kW | 97 | 95 | | | | | | | | | | | | | | | |
| 3072 | Touchable surfaces of motor-driven appliances must not exceed a max. temperature increase of 60 K. | DIN EN 60335-1 | | | | | | | | | | | | | | | | |
| 80192 | <p>Pressure vessels and compressors with an internal gauge pressure of less than 50 bar may not be provided with a CE-label, must, however, demonstrate all other labelling elements which are required in Appendix III, No. 1.2 of Directive 2014/29/EU.</p> <p>Additional information: DIR. 2014-29-EU_15-11 RL 2014-29-EU_15-11</p> | 6. ProdSV | § 5 Abs. 4 | | | | | | | | | | | | | | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Pressure vessel / compressors

Article No.:

Pressure vessels are vessels and pipes with an excess operating pressure of more than 0.5 bar.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------|-------------|
| 80191 | <p>When placing on the market their vessels of which the product of PS x V exceeds 50 bar.L, manufacturers shall ensure that they have been designed and manufactured in accordance with the essential safety requirements set out in Annex I.</p> <p>When placing on the market their vessels of which the product of PS x V is 50 bar.L or less, manufacturers shall ensure that they have been designed and manufactured in accordance with the sound engineering practice in one of the Member States.</p> <p>For vessels of which the product of PS x V exceeds 50 bar.L, manufacturers shall draw up the technical documentation referred to in Annex II and carry out the relevant conformity assessment procedure referred to in Article 13 or have it carried out.</p> <p>Where compliance of a vessel of which the product of PS x V exceeds 50 bar.L with the applicable requirements has been demonstrated by that procedure, manufacturers shall draw up an EU declaration of conformity and affix the CE marking and the inscriptions provided for in point 1 of Annex III.</p> <p>Manufacturers shall ensure that vessels of which the product of PS x V is 50 bar.L or less, bear the inscriptions laid down in point 1 of Annex III.</p> <p>Manufacturers shall keep the technical documentation and the EU declaration of conformity for 10 years after the vessel has been placed on the market.</p> <p>Manufacturers shall ensure that procedures are in place for series production to remain in conformity with this Directive. Changes in vessels design or characteristics and changes in the harmonised standards or in other technical specifications by reference to which conformity of a vessel is declared shall be adequately taken into account.</p> <p>When deemed appropriate with regard to the risks presented by a vessel, manufacturers shall, to protect the health and safety of end-users, carry out sample testing of vessels made available on the market, investigate, and, if necessary, keep a register of complaints, of non-conforming vessels and vessel recalls, and shall keep distributors informed of any such monitoring.</p> <p>Manufacturers shall ensure that vessels which they have placed on the market bear a type and serial or batch identification allowing their identification.</p> <p>Manufacturers shall indicate on the vessel their name, registered trade name or registered trade mark and the postal address at which they can be contacted. The address shall indicate a single point at which the manufacturer can be contacted. The contact details shall be in a language easily understood by end-users and market surveillance authorities.</p> <p>Manufacturers shall ensure that the vessel is accompanied by the instructions and safety information referred to in point 2 of Annex III, in a language which can be easily understood by end-users, as determined by the Member State concerned. Such instructions and safety information, as well as any labelling, shall be clear, understandable and intelligible.</p> | 6. ProdSV | § 5,6,11,19 |
| S. 34 | Manufacturers who consider or have reason to believe that a | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| | | | |
|----------|-----------------------|-----|---------|
| req. no. | Statutory requirement | Law | Article |
|----------|-----------------------|-----|---------|



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------|----------------------|
| 917 | <p>Electrical equipment designed for use with a voltage rating of between 50 and 1.000 V for alternating current and between 75 and 1.500 V for direct current made available on the Union market only if, having been constructed in accordance with good engineering practice in safety matters in force in the Union, it does not endanger the health and safety of persons and domestic animals, or property, when properly installed and maintained and used in applications for which it was made. The principal elements of the safety objectives are listed in Annex I of the DIRECTIVE 2014/35/EU.</p> <p>When placing their electrical equipment on the market, manufacturers shall ensure that it has been designed and manufactured in accordance with the safety objectives referred to in Article 3 and set out in Annex I.</p> <p>Manufacturers shall draw up the technical documentation referred to in Annex III and carry out the conformity assessment procedure referred to in Annex III or have it carried out.</p> <p>Where compliance of electrical equipment with the safety objectives referred to in Article 3 and set out in Annex I has been demonstrated by the conformity assessment procedure referred to in the first subparagraph, manufacturers shall draw up an EU declaration of conformity and affix the CE marking.</p> <p>Manufacturers shall keep the technical documentation referred to in Annex III and the EU declaration of conformity for 10 years after the electrical equipment has been placed on the market.</p> <p>Manufacturers shall ensure that procedures are in place for series production to remain in conformity with this Directive. Changes in product design or characteristics and changes in the harmonised standards referred to in Article 12, the international or national standards referred to in Articles 13 and 14, or in other technical specifications by reference to which conformity of electrical equipment is declared shall be adequately taken into account.</p> <p>When deemed appropriate with regard to the risks presented by electrical equipment, manufacturers shall, to protect the health and safety of consumers, carry out sample testing of electrical equipment made available on the market, investigate, and, if necessary, keep a register of complaints, of non-conforming electrical equipment and electrical equipment recalls, and shall keep distributors informed of any such monitoring.</p> <p>Manufacturers shall ensure that electrical equipment which they have placed on the market bears a type, batch or serial number or other element allowing its identification, or, where the size or nature of the electrical equipment does not allow it, that the required information is provided on its packaging or in a document accompanying the electrical equipment.</p> <p>Manufacturers shall indicate on the electrical equipment their name, registered trade name or registered trade mark and the postal address at which they can be contacted or, where that is not possible, on its packaging or in a document accompanying the electrical equipment. The address shall indicate a single point at which the manufacturer can be contacted. The contact</p> | 1. ProdSV | § 1, 3, 7, 8, 14, 21 |
| S. 37 | | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------|-------------------------------|
| 5181 | All electrical appliances for household and similar purposes must fulfill the requirements of DIN EN 60335-1 regarding appliance safety. | DIN EN 60335-1 | |
| 3070 | Surfaces of handles, knobs, grips and similar components, which are held permanently when used !properly! and are fitted to electrical appliances, must not exceed the following temperature increases: made of metal: 30 K made of porcelain or glass materials: 40 K made of plastic-, rubber-materials or wood: 50 K | DIN EN 60335-1 | |
| 3071 | Surfaces of handles, knobs, grips and similar components, which are held only for a !short time! when used properly and are fitted to electrical appliances, must not exceed the following temperature increases: made of metal: 35 K made of porcelain or glass materials: 45 K made of plastic-, rubber-materials or wood: 60 K | DIN EN 60335-1 | |
| 605 | For electrical appliances, the mechanical stability of the plastic housing must correspond to the requirements of DIN EN 60335-1. | DIN EN 60335-1 | DIN EN 60335-1 i.V.m. § 3 GSG |
| 5137 | Plugs and sockets for domestic use must fulfill the requirements of Norm DIN VDE 0620-1. | DIN VDE 0620-1 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Electric devices, battery or mains operated**

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------|------------------|
| 5113 | <p>It is forbidden to place on the market new electrical and electronic equipment (alternating current not exceeding 1000 V, direct current of not more than 1500 V) exceeding 0,1% by weight:</p> <p>a) lead, b) mercury, c) hexavalent chromium, d) polybrominated biphenyl (PBB), e) polybrominated diphenyl ethers (PBDE), f) di (2-ethylhexyl) phthalate (DEHP), g) butyl benzyl phthalate (BBP), h) dibutyl phthalate (DBP), i) diisobutyl phthalate (DIBP),</p> <p>per homogeneous material or more than 0.01% by weight of cadmium per homogeneous material.</p> <p>The above prohibited substances a) -e) apply to the following electrical and electronic equipment:</p> <p>1. medical devices and monitoring and control instruments 22 July 2014; 2. In vitro Diagnostics July 22, 2016; 3. Industrial monitoring and control instruments 22 July 2017.</p> <p>The above prohibited substances f) -i) apply to the following electrical and electronic equipment:</p> <p>1. household appliances, household appliances, information and telecommunication equipment, consumer electronics, lighting, electrical and electronic tools, toys and sports and recreational equipment and automatic dispensers 22 July 2019; 2. Medical devices, in-vitro diagnostics and monitoring and control apparatus (including industrial) 22 July 2021;</p> <p>The prohibition of substances (f) - (h) shall not apply to toys which are already subject to restrictions under Annex XVII.</p> <p>Exceptions to the prohibition of substances shall be observed in accordance with the current state of the annexes to Directive 2011/65 / EU and the Regulation.</p> <p>Additional information: DIR 2011/65/EU_15-04 RL 2011/65/EU_15-04</p> | ElektroStoffV | § 3 Abs. 1, § 15 |
| 5340 | All electrical equipment must be permanently fitted with the CE mark. | EMVG | § 18 |
| 5337 | Electrical devices, must be constructed according to the technical state of the art and may not interfere with other devices electromagnetically nor may they be susceptible to electromagnetic interference | EMVG | § 4 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Electric devices, battery or mains operated**

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------------------------|-------------|
| 5342 | Every electrical device must be labelled with the name and address of the manufacturer. If the manufacturer is from a third country it must be labelled with the name and address of the importer. | EMVG | § 9 |
| 5341 | Every electrical device must be labelled with the type/model mark, the type series, the serial number or be marked with other information to enable the assignment of the device to an EC declaration of conformity and the batch. | EMVG | § 9 |
| 50192 | Electric household appliances are to be tested for safety analogue standards DIN EN 60335-ff, in particular also for possible wrong applications and the labelling. | Normenreihe DIN EN 60335- ff | |
| 5078 | The relevant harmonized standards of the low-voltage directive must be observed. Probability of conformity = the manufacturer can assume that if these standards are correctly applied, the requirements of the directive will be fulfilled. The standards are given under: www.baua.de | Normenverz. 1. ProdSV | Abschnitt 1 |
| 5139 | For electric articles the conditions of the harmonized norms (in each case the current status) are to be followed. | ProdSG | |



Category: home improvement

18-05

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Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------|-------------|
| 5339 | <p>Any equipment or finished appliance or combination thereof made available on the market as a single functional unit, intended for the end-user and liable to generate electromagnetic disturbance, or the performance of which is liable to be affected by such disturbance shall meet the essential requirements set out in Annex I of the Directive 2014/30EU.</p> <p>When placing their apparatus on the market, manufacturers shall ensure that they have been designed and manufactured in accordance with the essential requirements set out in Annex I.</p> <p>Manufacturers shall draw up the technical documentation referred to in Annex II or Annex III and carry out the relevant conformity assessment procedure referred to in Article 14 or have it carried out. Where compliance of apparatus with the applicable requirements has been demonstrated by that procedure, manufacturers shall draw up an EU declaration of conformity and affix the CE marking.</p> <p>Manufacturers shall keep the technical documentation and the EU declaration of conformity for 10 years after the apparatus has been placed on the market.</p> <p>Manufacturers shall ensure that procedures are in place for series production to remain in conformity with this Directive. Changes in apparatus design or characteristics and changes in the harmonised standards or in other technical specifications by reference to which conformity of apparatus is declared shall be adequately taken into account.</p> <p>Manufacturers shall ensure that apparatus which they have placed on the market bear a type, batch or serial number or other element allowing their identification, or, where the size or nature of the apparatus does not allow it, that the required information is provided on the packaging or in a document accompanying the apparatus.</p> <p>Manufacturers shall indicate, on the apparatus, their name, registered trade name or registered trade mark and the postal address at which they can be contacted or, where that is not possible, on its packaging or in a document accompanying the apparatus. The address shall indicate a single point at which the manufacturer can be contacted. The contact details shall be in a language easily understood by end-users and market surveillance authorities.</p> <p>Manufacturers shall ensure that the apparatus is accompanied by instructions and the information referred to in Article 18 in a language which can be easily understood by consumers and other end-users, as determined by the Member State concerned. Such instructions and information, as well as any labelling, shall be clear, understandable and intelligible.</p> <p>Manufacturers who consider or have reason to believe that an apparatus which they have placed on the market is not in conformity with this Directive shall immediately take the corrective measures necessary to bring that apparatus into conformity, to withdraw it or recall it, if appropriate. Furthermore, where the apparatus presents a risk, manufacturers shall immediately inform the competent national authorities of the</p> | RL 2014/30/EU | Art. 6,7,12 |
| S. 41 | | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|----------------------------------|
| 50024 | <p>For household appliances (eg white goods, kitchen appliances, appliances for personal care products), consumer electronics, electrical toys, leisure and sports equipment, binding power consumption limits apply.</p> <p>From 7th Jan. 2010:</p> <ul style="list-style-type: none"> - Power consumption in off-mode: max. 1.00 Watt - Power consumption in standby mode: <ul style="list-style-type: none"> Reactivation function max. 1.00 watts; Reactivation function with a progress bar and / or information max. 2.00 watts, - Availability of the standby or hibernation function: <ul style="list-style-type: none"> The network-connected devices across the Standby or off condition, or other condition can be moved without the applicable Consumption limits are exceeded. <p>From 7th Jan. 2013:</p> <ul style="list-style-type: none"> - Power consumption in off-mode: max. 0.50 Watt - Power consumption in standby mode: <ul style="list-style-type: none"> Reactivation function max. 0.50 watts; Reactivation function with a progress bar and / or information max. 1.00 watts, - Availability of the standby or hibernation function: <ul style="list-style-type: none"> The network-connected devices across the Standby or off condition, or other condition can be moved without the applicable Consumption limits are exceeded, - The network-connected devices must be automatically and in a very short time (according to the intended use) put in one of the following states: <ul style="list-style-type: none"> - readiness - off-state - in a different state, with the consumption values not be exceeded, - The power management function shall be enabled at the factory. <p>As of 1 January 2015:</p> <ul style="list-style-type: none"> - Ability to disable the wireless network connections - Power management function for networked devices - Power consumption in standby mode: <ul style="list-style-type: none"> HiNA devices max. 12.00 watts; Other connected devices max 6.00 W <p>This does not apply to:</p> <ul style="list-style-type: none"> i) printer with a power supply, the rated power is 750 W; ii) large format printer; iii) telepresence systems; iv) desktop thin clients; v) workstations; vi) mobile workstations; vii) Small-Scale Server; viii) computer server. | VO (EG) Nr. 1275/2008 | Artikel 3, 8 i.V.m. Anhang I, II |
| S. 42 | <p>As of 1 January 2015 (only for Coffeemakers) :</p> <ul style="list-style-type: none"> - For filter - home coffee machines where the coffee in an insulated Container is kept , a waiting period of no more than five shall | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

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| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|-----------------------------|
| 50025 | <p>For household equipment (e.g. White goods, kitchen machines, equipment for body care), electronic entertainment equipment, electrical toys, spare-time or sports equipment, the technical documentation regarding electricity consumption and features affecting or relevant to the environment are to be available for the declaration of conformity</p> <p>Additional information: CE (EG) No. 1275/2008 ecodesign electrical and electronic household equipment Annex I_13-11.pdf VO (EG) Nr.1275-2008 Ökodesign Haushalts- Bürogeräte Anhang II_13-11.pdf</p> | VO (EG) Nr. 1275/2008 | Artikel 4 i.V.mit Anhang II |
| 672 | <p>Brazing fillers 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.</p> <p>(brazing shall mean a joining technique using alloys and undertaken at temperatures above 450 °C.)</p> <p>By way of derogation, above restriction shall not apply to brazing fillers used for safety reasons.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |



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18-05

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| req. no. | Statutory requirement | Law | Article |
|----------|--|---------------|------------------|
| 50640 | <p>Spare parts for electrical or electronic equipment may not contain more than 0.1% by weight</p> <p>a) lead, b) mercury, c) hexavalent chromium, d) polybrominated biphenyl (PBB), e) polybrominated diphenyl ethers (PBDE), f) di (2-ethylhexyl) phthalate (DEHP), g) butyl benzyl phthalate (BBP), h) dibutyl phthalate (DBP), i) diisobutyl phthalate (DIBP)</p> <p>per homogeneous material or more than 0.01% by weight of cadmium per homogeneous material.</p> <p>The prohibited substances a) -e) do not apply to spare parts of:</p> <ol style="list-style-type: none"> 1. Electrical and electronic equipment which has been placed on the market until 30 June 2006, 2. medical devices placed on the market until the end of 21 July 2014, 3. In vitro diagnostic medical devices placed on the market until the end of 21 July 2016, 4. Surveillance and control instruments placed on the market until the end of 21 July 2014, 5. industrial monitoring and control instruments placed on the market until the end of 21 July 2017, 6. Electrical and electronic equipment, in so far as it is an exception to Directive 2002/95 / EC (see also applicable dossier). <p>The substance prohibitions f) - i) do not apply to spare parts of:</p> <ol style="list-style-type: none"> 1. household appliances, household appliances, information and telecommunication equipment, consumer electronics, lighting equipment, electrical and electronic tools, toys and sports and recreation equipment and automatic dispensers marketed until 21 July 2019; 2. medical devices, including in vitro diagnostic medical devices and monitoring and control instruments, including industrial monitoring and control devices placed on the market until 21 July 2021. <p>Electrical and electronic equipment placed on the market until the end of 30 June 2006 and used in equipment placed on the market until 30 June 2016. In these parts, it must be made clear to the consumers that these parts have been recycled.</p> <p>Exceptions to the prohibition of substances shall be observed in accordance with the current state of the annexes to Directive 2011/65 / EU and the Regulation.</p> <p>Additional information: DIR 2002-95-EC RoHs_13-04 RL 2002-95-EG RoHs_13-04</p> | ElektroStoffV | § 3 Abs. 1, § 15 |



Category: home improvement

18-05

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Product: Heimwerken / home improvement

Electric devices, battery or mains operated

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| req. no. | Statutory requirement | Law | Article |
|----------|--|---------------|------------------|
| 50639 | <p>Cable with a rated voltage of less than 250 V, which serves as a connection or extension cable for the connection of an electrical or electronic device to a socket or for the connection of two or more electrical or electronic devices, must not exceed 0.1% by weight:</p> <p>a) lead, b) mercury, c) hexavalent chromium, d) polybrominated biphenyl (PBB), e) polybrominated diphenyl ethers (PBDE), f) di (2-ethylhexyl) phthalate (DEHP), g) butyl benzyl phthalate (BBP), h) dibutyl phthalate (DBP), i) diisobutyl phthalate (DIBP),</p> <p>per homogeneous material or more than 0.01% by weight of cadmium per homogeneous material.</p> <p>The prohibited substances a) - e) do not apply to cables from:</p> <ol style="list-style-type: none"> 1. Electrical and electronic equipment which has been placed on the market until 30 June 2006, 2. medical devices placed on the market until the end of 21 July 2014, 3. In vitro diagnostic medical devices placed on the market until the end of 21 July 2016, 4. Surveillance and control instruments placed on the market until the end of 21 July 2014, 5. industrial monitoring and control instruments placed on the market until the end of 21 July 2017, 6. Electrical and electronic equipment, in so far as it is an exception to Directive 2002/95 / EC (see also applicable dossier). <p>The substance prohibitions f) - i) do not apply to cables from:</p> <ol style="list-style-type: none"> 1. household appliances, household appliances, information and telecommunication equipment, consumer electronics, lighting equipment, electrical and electronic tools, toys and sports and recreation equipment and automatic dispensers marketed until 21 July 2019; 2. medical devices, including in vitro diagnostic medical devices and monitoring and control instruments, including industrial monitoring and control devices placed on the market until 21 July 2021. <p>Exceptions to the prohibition of substances shall be observed in accordance with the current state of the annexes to Directive 2011/65 / EU and the Regulation.</p> <p>Additional information: DIR 2002-95-EC RoHs_13-04 RL 2002-95-EG RoHs_13-04</p> | ElektroStoffV | § 3 Abs. 1, § 15 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Electric devices, battery or mains operated

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------|----------------|
| 50641 | <p>The manufacturer shall provide the following documents available for electrical and electronic equipment with a rated voltage not exceeding 1000 V AC and 1500 V DC:</p> <ul style="list-style-type: none"> a) Technical documentation b) demonstrate compliance with the appropriate procedures of conformity c) demonstrate internal production controls, d) a regularly updated Declaration of Conformity with the following information to create: <ul style="list-style-type: none"> 1. Unique identification of electrical and electronic equipment; 2. Name and address of the manufacturer or his authorized representative; 3. The sole responsibility for issuing this declaration carries the manufacturer (or installer); 4. Identification of the electrical / electronic device for traceability, possibly with photo; 5. The object of the declaration described above is in conformity with the provisions of regulation restricting the use of certain hazardous substances in electrical and electronic equipment (electrical and electronic equipment Substances Ordinance); 6. If necessary. References to the relevant harmonized standards have been applied, or the technical specification. Specifications, to which conformity is declared, 7. Additional information; 8. Signature, place and date of issue. <p>The records are kept for 10 years from the placing of the last piece of an electrical or electronic device series.</p> <p>Above requirements apply to importers and distributors to own brands and with changes already placed on the market on the electrical or electronic device, if the requirements of the regulation are impaired.</p> <p>The documents must be written in German or English and if necessary to make available to the authorities.</p> | ElektroStoffV | § 4, § 9, § 11 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Electric devices, battery or mains operated**

Article No.:

All products that are mains-operated and/or are battery/accumulator driven. Included are also installation materials and e.g. dimmers, mains testing screwdrivers etc.

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|---------|
| 818 | <p>Manufacturers and importers who distribute household devices which are obliged to be labelled, have to provide the trade with labels and data sheets free of charge in German language. The following household items have to be marked with respect to energy consumption, in so far as they cannot also be operated by battery:</p> <ul style="list-style-type: none"> - Electric household refrigerators and freezers and corresponding combination devices - Electric household washing machines apart from machines without a spin-drying facility and apart from machines with separate washing and spin-drying vessels - Electric household washing driers - Electric automatic combined household wash/driers - Electric household dishwashers, - electric ovens, - household lamps, - room air conditioning units, - ventilators, - television sets - vacuum cleaner - space heaters - water heaters - computer <p>Labels and data sheets must correspond to the regulations of the relevant EC directives</p> | EnVKV | § 3 |
| 824 | For household devices with compulsory marking, the supplier must draw up technical documentation which is to be available for a period of five years after the end of production. The supplier is the manufacturer within the EC or the person who markets the appliance. | EnVKV | § 6 |
| 825 | Brands, symbols, wordings or other labels which can lead the end consumer to confusion with the label required may not be used. | EnVKV | § 7 |
| 50662 | <p>Apply to devices (eg power supplies) that are designed for installation between the network and the lamps, including ballasts for lamps, control devices and lights (except for ballasts and luminaires for fluorescent lamps and high intensity discharge lamps), are beginning with the 01 September 2013, requirements for energy consumption, minimum life, and the information.</p> <p>Please note the changes of the annexes in RE (EU) No. 2015/1428.</p> <p>Additional information: CR (EU) No. 2015-1428_15-11 RE (EU) No. 1194-2012 Directional lamps_13-04 VO (EU) Nr. 1194-2012 EU Lampen_13-04 VO (EU) Nr. 2015-1428_15-11</p> | VO (EU) Nr. 1194/2012 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Dangerous materials with self-service prohibition**

Article No.:

Includes dangerous materials and preparations which have to be marked with the symbols T (toxic) or T+ (very toxic) or C (corrosive) or O (oxidizing) or F+ (extremely flammable). Also materials and preparations identified by Xn (harmful) and the R sentences R 40 or R 62 or R 63 are assigned to self-service prohibition.

Exceptions: req. no. 5065

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------------------|------------------------------|
| 2602 | Substances which are carcinogenic, mutagenic or toxic to reproduction must not be placed on the market. | ChemVerbotsV | |
| 2643 | Draw attention to dangerous features of materials in the product description. | GefStoffV | |
| 828 | It has to be guaranteed, that dangerous substances are marked correctly | GefStoffV | § 4 |
| 850 | Suppliers must enclose safety data sheets for dangerous products. In so far as the products are passed on to commercial purchasers, the safety data sheets must be transmitted to the purchasers at the latest with the first delivery. | GefStoffV | §5 (1) |
| 933 | Packaging of dangerous materials or preparations is to be fitted with child-proof locks if they are classified: - classified for acute toxicity, categories 1 to 3, STOT - single exposure category 1, STOT - repeated exposure category 1, or skin corrosion category 1, and/or contain - more than 3% methanol, and/or - more than 1% dichloromethane, and/or - containing a substance or mixture with an aspiration hazard (with the exception of substances and mixtures placed on the market in the form of aerosols or in a container fitted with a sealed spray attachment). | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |
| 50794 | Packaging of dangerous materials or preparations is to be fitted with a tactile warning if they are classified: - for acute toxicity, skin corrosion, germ cell mutagenicity category 2, carcinogenicity category 2, reproductive toxicity category 2, respiratory sensitisation, or Stot, categories 1 and 2, aspiration hazard, or flammable gases, liquids and solids in categories 1 and 2. This provision does not apply to aerosols which are only classified and labelled as 'flammable aerosols, Category 1' or 'flammable aerosols, Category 2'. It does not apply either to transportable gas receptacles. | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |
| 50671 | Prohibitions and restrictions for persistent organic pollutants are to be observed (POP-Regulation). Additional information: RE (EC) No. 850-2004_17-05.pdf VO (EG) Nr. 850-2004_17-05.pdf | VO (EG) Nr. 850/2004 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Dangerous substances according to GHS (CLP)

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------------------------------|
| 50084 | Producers of dangerous substances must fulfill the requirements of the Regulation (EC) No. 1272/2008. Included herein: - assessment of materials and mixtures ; - documentation which has led to the discovery of the assessment and labelling of the dangerous substances; - safety data sheet; - secure packaging; - labelling of the packaging. Additional information: RE 1272-2008 CLP_17-11.pdf VO 1272-2008 CLP_17-11.pdf | VO (EG) Nr.1272/2008 | |
| 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 |
| 50671 | Prohibitions and restrictions for persistent organic pollutants are to be observed (POP-Regulation). Additional information: RE (EC) No. 850-2004_17-05.pdf VO (EG) Nr. 850-2004_17-05.pdf | VO (EG) Nr. 850/2004 | |
| 933 | Packaging of dangerous materials or preparations is to be fitted with child-proof locks if they are classified: - classified for acute toxicity, categories 1 to 3, STOT - single exposure category 1, STOT - repeated exposure category 1, or skin corrosion category 1, and/or contain - more than 3% methanol, and/or - more than 1% dichloromethane, and/or - containing a substance or mixture with an aspiration hazard (with the exception of substances and mixtures placed on the market in the form of aerosols or in a container fitted with a sealed spray attachment). | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |
| 50794 | Packaging of dangerous materials or preparations is to be fitted with a tactile warning if they are classified: - for acute toxicity, skin corrosion, germ cell mutagenicity category 2, carcinogenicity category 2, reproductive toxicity category 2, respiratory sensitisation, or Stot, categories 1 and 2, aspiration hazard, or flammable gases, liquids and solids in categories 1 and 2. This provision does not apply to aerosols which are only classified and labelled as 'flammable aerosols, Category 1' or 'flammable aerosols, Category 2'. It does not apply either to transportable gas receptacles. | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Dangerous substances according to GHS (CLP)

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|--|--|
| 50797 | <p>Where a liquid consumer laundry detergent in dosages for single use is contained in a soluble packaging, the following additional provisions shall apply:</p> <ul style="list-style-type: none"> - Liquid consumer laundry detergents contained in soluble packaging for single use shall be contained in an outer packaging. - The outer packaging shall: <ul style="list-style-type: none"> - be opaque or obscure so that it impedes the visibility of the product or individual doses; - without prejudice to the CLP Regulation, bear the precautionary statement P102 "Keep out of reach of children" at a visible place and in a format that attracts attention; - be an easily reclosable, self-standing container; - without prejudice to the requirements of the CLP Regulation (Provisions relating to child-resistant fastenings) , be fitted with a closure that: <ul style="list-style-type: none"> (a) impedes the ability of young children to open the packaging by requiring coordinated action of both hands with a strength that makes it difficult for young children to open it; (b) maintains its functionality under conditions of repeated opening and closing for the entire life span of the outer packaging. <p>The soluble packaging shall:</p> <ul style="list-style-type: none"> - contain an aversive agent in a concentration which is safe, and which elicits oral repulsive behaviour within a maximum time of 6 seconds, in case of accidental oral exposure; - retain its liquid content for at least 30 seconds when the soluble packaging is placed in water at 20 °C; - resist mechanical compressive strength of at least 300 N under standard test conditions. <p>Products (substances, mixtures) classified, labelled and packaged in accordance with Regulation (EC) No 1272/2008 or Directive 1999/45/EC and placed on the market before 1 June 2015 shall not be required to be relabelled and repackaged in accordance with Regulation (EC) No 1272/2008, as amended by this Regulation, until 31 December 2015.</p> <p>Additional information: RE (EU) No. 1297-2014_15-04 VO (EU) Nr. 1297-2014_15-04</p> | <p>VO (EG) Nr.1272/2008</p> | <p>i.V.m. VO (EU) Nr. 1297/2014</p> |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Dangerous materials

The dangerous materials include all products which are explosive, oxidizing, highly or extremely inflammable, inflammable, very toxic, toxic, harmful, corrosive, irritant, sensitising, cancerogenic, endangering to reproduction, heredity-altering or dangerous for the environment, possess other chronic damaging properties, are explosive or can transfer infectious germs.

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|---------------------------|
| 5009 | Biocidal products have to be labelled according to the Gefahrstoff-VO [Dangerous Chemicals Ordinance] where dangerous substances are contained. | BiozidGz | § 15 |
| 5134 | From 28. July 2005 manufacturers, importers and private labels who place biocidal products on the market, are obliged to register these with the Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (Federal Bureau for Work Safety and Medicine). All substances (products containing such substances) which prior to 14. May 2000 placed already on the market and not yet listed in Annex I/IA of the Directive 98/8/EC are subject to the notification obligation. Rule of thumb: this applies to all products which have to be so marked for advertising purposes. | ChemBiozidMel deV | § 2 |
| 2602 | Substances which are carcinogenic, mutagenic or toxic to reproduction must not be placed on the market. | ChemVerbotsV | |
| 2643 | Draw attention to dangerous features of materials in the product description. | GefStoffV | |
| 828 | It has to be guaranteed, that dangerous substances are marked correctly | GefStoffV | § 4 |
| 850 | Suppliers must enclose safety data sheets for dangerous products. In so far as the products are passed on to commercial purchasers, the safety data sheets must be transmitted to the purchasers at the latest with the first delivery. | GefStoffV | §5 (1) |
| 933 | Packaging of dangerous materials or preparations is to be fitted with child-proof locks if they are classified: - classified for acute toxicity, categories 1 to 3, STOT - single exposure category 1, STOT - repeated exposure category 1, or skin corrosion category 1, and/or contain - more than 3% methanol, and/or - more than 1% dichloromethane, and/or - containing a substance or mixture with an aspiration hazard (with the exception of substances and mixtures placed on the market in the form of aerosols or in a container fitted with a sealed spray attachment). | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |
| 50671 | Prohibitions and restrictions for persistent organic pollutants are to be observed (POP-Regulation). Additional information: RE (EC) No. 850-2004_17-05.pdf VO (EG) Nr. 850-2004_17-05.pdf | VO (EG) Nr. 850/2004 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Dangerous materials

The dangerous materials include all products which are explosive, oxidizing, highly or extremely inflammable, inflammable, very toxic, toxic, harmful, corrosive, irritant, sensitising, cancerogenic, endangering to reproduction, heredity-altering or dangerous for the environment, possess other chronic damaging properties, are explosive or can transfer infectious germs.

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------------------|------------------------------|
| 50794 | <p>Packaging of dangerous materials or preparations is to be fitted with a tactile warning if they are classified:</p> <ul style="list-style-type: none"> - for acute toxicity, skin corrosion, germ cell mutagenicity category 2, carcinogenicity category 2, reproductive toxicity category 2, respiratory sensitisation, or Stot, categories 1 and 2, aspiration hazard, or flammable gases, liquids and solids in categories 1 and 2. <p>This provision does not apply to aerosols which are only classified and labelled as 'flammable aerosols, Category 1' or 'flammable aerosols, Category 2'. It does not apply either to transportable gas receptacles.</p> | VO (EG) Nr.1272/2008 | Artikel 35 i.V.m. Anh. II |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Measuring instruments (e.g. fever thermometers, manometers, barometers and thermometers for other purposes)

fever thermometers, manometers, barometers and thermometers for other purposes)

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-----------------------|
| 5296 | Measuring instruments (fever thermometers, manometers, barometers and thermometers for other purposes) are subject to a mercury prohibition from 3. October 2009 | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50781 | <p>Manufacturer must perform a conformity assessment for measuring instruments for commercial and official use, create technical documents and issue a declaration of conformity. These documents are kept for 10 years from placing on the market.</p> <p>The required mark (CE mark, possibly type approval and others) and inscriptions should appear on the product.</p> <p>The specific instructions for their use (Operating Instructions) be submitted in German language.</p> <p>Furthermore, if necessary, an EC type approval by an approved body, as well as an initial verification must be carried out.</p> <p>Additional information: Kennzeichnung Messgeräte_15-04 Mess- und Eichgesetz MessEG_15-04 Mess- und Eichverordnung MessEV_15-04</p> | MessEG | § 23, Abs. 1, 2, 3, 4 |
| 50782 | <p>Manufacturer of measuring instruments for commercial and official use must carry out sampling tests and instruct dealers for quality deficiencies.</p> <p>A register of complaints and recalls is to conduct.</p> | MessEG | § 23, Abs. 5 |
| 50783 | <p>If the manufacturer has reasonable grounds to believe that measuring instruments for commercial and official use or other measuring device does not meet the statutory requirements, corrective action must be performed.</p> <p>If this is not possible, the instruments must be recalled.</p> <p>The manufacturer must immediately inform the competent authority, if the product cause dangers.</p> | MessEG | § 23, Abs. 6 |
| 50484 | <p>Measuring instruments for commercial and official use must comply with the essential requirements of the device-specific requirements (EU and national).</p> <p>Additional information: Mess- und Eichgesetz MessEG_15-04 Mess- und Eichverordnung MessEV_15-04 PBT_Regelermittlung_Mess-und Eichgesetz_15-11 Übersicht über Anwendungsbereich und Ausnahmen von MessEG und MessEV_14-11</p> | MessEG | § 6, Abs. 2 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Movable electrical appliances

Article No.:

e.g. Taosters, waffle-makers, friers, baking machines, grills, hobs, cooking machines

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------|---------|
| 3046 | <p>New safety codes have been specified in DIN EN Standard 60335-2-9 for movable electrical appliances such as toasters, crepe irons, bread machines, grilling and frying appliances, hotplates, cooking appliances and food-dryers, for example. Of particular importance are the safety provisions concerning high temperatures on the surfaces of such appliances where such surfaces can be touched. These are: The temperature increases in the case of radiant grills, rotary grills, raclette grills, hotplates and cooking appliances may not exceed 75° K. The figure for toasters is 90° K.</p> <p>Note: additional to the stated norm the CENELEC guide must be taken into account (touchability of hot surfaces) ,In addition, instructions for use must also be augmented with information if their touchable surfaces with the exception of the actual heating surfaces undergo an increase in temperature of more than 90° K during testing. The instructions for use must in principle contain the following wording: "The temperature of touchable surfaces may be extremely high during use".</p> <p>Special explanatory notes are required for specific appliances. Toasters: Bread may ignite. Therefore, never use toasters close to or immediately below curtains or other combustible materials. Toasters must be supervised. In the case of barbecue grills involving the use of water, the maximum quantity of water which may be poured into the appliance must be stated. Hotplates consisting of glass-ceramic (Ceran) or similar materials: Important! The appliance must be switched off, in order to avoid possible electric shock, if the surface is cracked. Induction hotplates: Metal objects, such as knives, forks, spoons and lids should not be placed on the cooking level, since they may become hot.</p> <p>Additional information: CENELEC Guide 29</p> | DIN EN 60335-2-9 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Products, close to skin

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 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**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 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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> <p>1. tri-(2,3-dibromopropyl)-phosphate (TRIS) 2. Tris-(aziridinyl)-phosphine oxide (TEPA) 3. Polybrominated biphenyls (PBB)</p> | 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: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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> <ul style="list-style-type: none"> 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>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: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement

Article No.:

Preparations

Preparations are e.g.: dyes/paints/lacquers and all products listed under the dangerous substances regulations. These are subject to additional requirements, which arise out of REACH. Not affected by this are:

plant protection products, biocides and medicinal products

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|---|
| 5229 | Manufacturers of compounds 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 | |
| 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 |
| 5227 | For all mixes the REACH requirements apply and must be adhered to from 1 June 2007 or 1 June 2008 respectively, if more than 1 ton of one constituent substance is imported. | VO (EG) Nr. 1907/2006 | Art. 141 |
| 5228 | The manufacturers are responsible for the adherence to the obligations arising from REACH for all mixes produced in the EU. This also applies to own brands. | VO (EG) Nr. 1907/2006 | Art. 3 Abs. 2, 9 |
| 5230 | Manufacturers of mixes will make available, of their own accord, a safety data sheet and where appropriate further documentation (evaluation of reliability). | VO (EG) Nr. 1907/2006 | Art. 31, 32 |
| 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 |
| 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 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement

Electro-Adapter

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------|---------|
| 5346 | Electro-adapters must comply with the specifications of the norm DIN 49437. Additionally the technical safety requirements of the norms DIN VDE 0620-1 and DIN VDE 0620-101 apply. | DIN 49437 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Accu screwdriver

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------|---------|
| 80012 | For battery-driven drills the safety requirements contained in DIN EN 62841-2-2 are to be adhered to. | DIN EN 62841-2-2 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Universal cutter

| req. no. | Statutory requirement | Law | Article |
|----------|---|-------------------------------|---------|
| 50019 | Kitchen machines must adhere to the general safety requirements of norm DIN EN 60335-1. | DIN EN 60335-1 | |
| 50018 | Kitchen machines must adhere to the safety requirements of Norm DIN EN 60335-2-14. | DIN EN 60335-2-14/VDE 0700-14 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Work gloves

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------------|-------------------------------|
| 3075 | For work gloves of category 3 the CE marking has to be followed by the identification number of the notified body which conducted the product checks and the assessment of the quality system. Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | Art. 17 (3), Anh. VII, VIII |
| 3077 | Work gloves must meet the requirements of the relevant harmonized standards, the respective intended use and the personal protective equipment category. Work gloves are to be classified (personal protective equipment) in different categories: Category 1 (gloves for minimal risks such as household gloves) DIN EN 420 Category 2 (gloves for medium risks as gloves for general Working with a good cut, abrasion and puncture resistance) DIN EN 420 + DIN EN 388 Category 3 (gloves for irreversible or fatal risks as chemical gloves) DIN EN 420 + specific Norm Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | Art. 18, Anh. I |
| 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 |
| 3078 | Work gloves of category 1 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 Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05 | VO (EU) 2016/425 | Art. 8, 19; Anh. IV |
| 3076 | Work gloves of category 3 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; Anh. V, VII, VIII |
| 50625 | Protective gloves against chemicals and micro-organisms have to fulfill the requirements of DIN EN 374-1. | DIN EN 374-1 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Work gloves

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------|---------|
| 50624 | Chainsaw protective gloves have to fulfill the requirements of DIN EN 381-7. | DIN EN 381-7 | |
| 50623 | Protective gloves against thermal risks (heat and/or fire) have to fulfill the requirements of DIN EN 407. | DIN EN 407 | |
| 50622 | Protective gloves against cold (until – 50 degrees Celsius) have to fulfill the requirements of DIN EN 511. | DIN EN 511 | |

Category: home improvement

18-05

Author: Träger

Product:Heimwerken / home improvement

Article No.:

Drills, electric

| req. no. | Statutory requirement | Law | Article |
|----------|--|--|---------|
| 80018 | For electric drills the safety requirements contained in the norm DIN EN 60745-2-1 are to be adhered to. | DIN EN 60745-2-1; VDE 0740-2-1:2011-01 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

External power supply units

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|---|
| 50030 | For external power supply units (switching of electricity from the national grid) the requirements for energy efficiency apply. These will come into force in two phases. The first phase begins on 28. April 2010 and the second phase on 28. April 2011. Additional information: RE (EU) No 278/2009 ecodesign VO (EG) Nr. 278/2009 Ökodesign | VO (EG) Nr. 278/2009 | Artikel 3, i.V.m. Anhang I, Punkt 1 und 2 |
| 50032 | For external grid parts the technical documentation and the features relevant to or affecting the environment are to be available for the certificate of conformity. Additional information: RE (EU) No 278/2009 ecodesign VO (EG) Nr. 278/2009 Ökodesign | VO (EG) Nr. 278/2009 | Artikel 4, i.V.m. Anhang I, Punkt 3 |
| 50409 | External power supplies for data-enabled mobile phones must adhere the requirements of DIN EN 62684. | DIN EN 62684 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Paint strippers

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------------|---------|
| 50048 | Paint stripper with a concentration of more than 0.1 % weight of dichlormethane are prohibited from 6.December 2010 | Entsch 2009/455/EG | Art 1 |

| | |
|---|--|
| <p>Category: home improvement</p> <p>Paints/lacquers</p> | <p>18-05</p> <p>Author: Träger</p> <p>Product: Heimwerken / home improvement</p> <p>Article No.:</p> |
|---|--|

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|--------------|
| 5216 | The use of partly halogenated CFCs in solvents (dyes and paints) is prohibited. | ChemOzonSchi chtV | Art. 6 |
| 5214 | The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected: <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |
| 5101 | From: <ol style="list-style-type: none"> 1. 1 Jan 2007 2. 1 Jan 2010 paints, lacquers and varnishes used for coating buildings, decorative building elements and building parts for decoration, functional or protective purposes may not exceed the limits set for the VOC-content. <p>This also applies to vehicle-repair paint such as: preparation and cleansing products, primers and spray primers, fillers primary coating materials, cleaning primers, coating varnish, lacquers or special paints.</p> This does not apply to aerosols! | ChemVOCFarb V | § 3 Abs. 1-3 |
| 5103 | From 1 Jan 2007 manufacturers and importers must mark the paints and varnishes as follows: <ol style="list-style-type: none"> 1. Product category and the applicable limits for volatile organic compounds in g/l (according to the list in the regulations) 2. the actual content of volatile organic compounds in the product. | ChemVOCFarb V | § 4 |
| 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: <ul style="list-style-type: none"> - 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 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Paints/lacquers**

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|-------------|
| 679 | Painted articles and lacquers shall not be placed on the market if the concentration of cadmium (expressed as Cd metal) is equal to or greater than 0,1 % by weight of the paint on the painted article. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 50051 | 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: - impregnating sprays; - mattresses; - PVC articles; - polyurethane foam; - textiles, - where applicable other articles and mixtures. The above date does not apply to the following products and mixtures: 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. The prohibition comes into force on 1. January 2015. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 676 | Lead carbonate and -sulfates must not be contained in colours. | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 3061 | It is prohibited to treat wooden goods with arsenic compounds. | VO (EG) Nr. 1907/2006 | Anhang XVII |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Paints/lacquers

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 50799 | <p>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:</p> <p>(a) Creosote; wash oil CAS No 8001-58-9 EC No 232-287-5</p> <p>(b) Creosote oil; wash oil CAS No 61789-28-4 EC No 263-047-8</p> <p>(c) Distillates (coal tar), naphthalene oils; naphthalene oil CAS No 84650-04-4 EC No 283-484-8</p> <p>(d) Creosote oil, acenaphthene fraction; wash oil CAS No 90640-84-9 EC No 283-484-8 EC No 292-605-3</p> <p>(e) Distillates (coal tar), upper; heavy anthracene oil CAS No 65996-91-0 EC No 266-026-1</p> <p>(f) Anthracene oil CAS No 90640-80-5 EC No 292-602-7</p> <p>(g) Tar acids, coal, crude; crude phenols CAS No 65996-85-2 EC No 266-019-3</p> <p>(h) Creosote, wood CAS No 8021-39-4 EC No 232-419-1</p> <p>(i) Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline CAS No 122384-78-5 EC No 310-191-5</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Fire extinguishers

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------------|-------------------------------|
| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |
| 5238 | Hand fire extinguisher must fulfil the norm DIN EN 3-7,8,9,10. | DIN EN 3, Teil 7-10 | |
| 50632 | <p>For the design, manufacture and conformity assessment of pressure equipment and assemblies with a maximum allowable pressure PS greater than 0,5 bar, the requirements of Directive 2014/68/EU have been since 01/06/2015 or 07/19/2016 observed. Exceptions are to be considered.</p> <p>Additional information: Dir 2014-68-EU pressure equipment_16-05 RL 2014-68-EU Druckgeräte_16-05</p> | 14. ProdSV | § 1 |
| 5021 | <p>All pressure equipment (f.e. pressure cookers) are subject to the 14. ProdSV (Pressure Regulation) and should be manufactured and marked accordingly.</p> <p>In particular the essential safety requirements of Annex I of the Pressure Equipment Directive 2014/68 / EU are to be observed.</p> <p>Additional information: Dir 2014-68-EU pressure equipment_16-05 RL 2014-68-EU Druckgeräte_16-05</p> | 14. ProdSV | § 1,3, 5 i.V.m. RL 2014/68/EU |
| 5022 | <p>Pressure equipment must pass through a conformity procedure and an appropriate conformity certificate is to be issued.</p> <p>This must be kept for 10 years, including the technical documents in german language.</p> <p>For products from (EC) non-member countries the importer must keep the documents and have these ready for checking.</p> | 14. ProdSV | § 5 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Fire extinguishers

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------|---------|
| 5023 | <p>Pressure equipment are to be labelled as follows:</p> <ul style="list-style-type: none"> - CE marking - Manufacturer and Adress (from (EC) non-member countries - the importer) - Year of manufacture - Type, batch or serial number - essential maximum/minimum allowable limits - Volume <p>The labelling must be fixed on the pressure equipment.</p> | 14. ProdSV | § 5, 6 |
| 5024 | <p>Pressure equipment shall be accompanied with instructions for the user, containing all the necessary safety information in german language.</p> <p>Instructions shall cover information affixed to the pressure equipment in accordance with the marking on the product, with the exception of serial identification, and shall be accompanied, where appropriate, by the technical documents, drawings and diagrams necessary for a full understanding of these instructions.</p> | 14. ProdSV | § 6 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Fire extinguishing devices

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|------------|-----------------------|
| 50416 | Fire extinguishers must fulfil the requirements of 13. ProdSV (pressurized gas containers). Additionally, DIN SPEC 14411 must be adhered to. | 13. ProdSV | 13. GPSGV und BS 6165 |

| Category: home improvement | | 18-05 | |
|----------------------------|---|--|---------|
| Hammer | | Author: Träger | |
| | | Product: Heimwerken / home improvement | |
| | | Article No.: | |
| req. no. | Statutory requirement | Law | Article |
| 1457 | The handle of the hammer must be vertical to the central axis of the hammer head (max. 8 mm deviation on 350 mm length). | DIN 1193 | |
| 1455 | The hammer head is free from hardening cracks, surface cracks and piping. | DIN 1193 | |
| 1453 | <p>The minimum withdrawal force of the hammer head from the handle is, for a hammer weight of:</p> <p>up to 100 g : 1.000 N/min. > 100 - 200 g: 3.000 N/min. > 200 - 300 g: 4.000 N/min. > 300 - 400 g: 5.000 N/min. > 400 - 500 g: 6.000 N/min. > 500 - 600 g: 7.000 N/min. > 600 - 800 g: 9.000 N/min. > 800 – 1.000 g: 10.000 N/min. > 1.000 – 1.500 g: 11.000 N/min. > 1.500 – 2.000 g: 12.000 N/min. > 2.000 – 3.000 g: 17.000 N/min. > 3.000 – 4.000 g: 18.000 N/min. > 4.000 – 5.000 g: 20.000 N/min. > 5.000 – 6.000 g: 22.000 N/min. > 6.000 – 8.000 g: 23.000 N/min. > 8.000 – 10.000 g: 25.000 N/min.</p> <p>If the withdrawal force is less, danger can occur through loosening of the hammer head during use; in order that hammers fulfil requirements in accordance with the ProdSG (according to the Generally Recognised Rules of Technology and UVVs – accident prevention regulations - they must be manufactured in such a manner that users or third parties are not endangered during use as intended), they must conform to the technical safety requirements in accordance with DIN 1193.</p> | DIN 1193 | |
| 1454 | In accordance with DIN EN 10020 tempered steel is to be used for the hammer head. The mechanical properties must correspond at least to the quality class 1 C 45 in accordance with DIN 10 083. | DIN 1193 | |
| 1458 | Name or sign of the producer and size and weight information are to be inscribed permanently on the hammer head, standard hammers are to be marked with the number of dimensions of the DIN. | DIN 1193 | |
| 1456 | The working ends of the hammer head are to be ground finely and the surface must be given a coat of lacquer or another corrosion layer of equivalent quality. | DIN 1193 | |
| 1459 | <p>The handles must conform at least to quality class B in accordance with DIN 68340. For quality class B in accordance with DIN 68340, the following is to be observed:</p> <ul style="list-style-type: none"> - bulk density at least 0.6 g/m² in accordance with DIN 52182 - impact bending strength at least 45 kJ/ m² in accordance with DIN 52189 T1 | DIN 68340 | |
| 1461 | The fibres should run parallel to the axis of the handle in the working area (fibre inclination < 10%). | DIN 68340 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Hammer

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------|---------|
| 1460 | The handles must be free from bark, cracks and insect infestation. | DIN 68340 | |
| 1463 | The handles must have a smooth finish and be sanded. | DIN 68340 | |
| 1462 | The moisture content of the handles may not exceed a maximum of 18% according to DIN 52183. | DIN 68340 | |
| 50637 | Straight pein hammers, cross pein hammers have to fulfill the requirements of DIN 1042. | DIN 1042 | |
| 50636 | Wood splitting hammers and axes have to fulfill the requirements of DIN 5129. | DIN 5129 | |
| 50638 | Double face sledge hammers have to fulfill the requirements of DIN 6475. | DIN 6475 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Hedge-clippers, electric

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|--|---------|
| 80015 | For electric hedge-clippers and trimmers the safety requirements contained in norm DIN EN 60745-2-15 are to be adhered to. | DIN EN 60745-2-15; VDE 0740-2-15:2010-09 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

High pressure cleaner, electric

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|---|---------|
| 80022 | For electrical high pressure cleaners the safety requirements contained in norm DIN EN 60335-2-79 are to be adhered to. | DIN EN 60335-2-79:2015-02; VDE 0700-79:2015-02 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home
improvement**Wood conservation substances**

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------------------|-------------|
| 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 |
| 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 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Adhesives

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----------------------|-------------|
| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |
| 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: 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> <p>The prohibition comes into force on 1. January 2015.</p> | VO (EG) Nr. 1907/2006 | Anhang XVII |
| 850 | Suppliers must enclose safety data sheets for dangerous products. In so far as the products are passed on to commercial purchasers, the safety data sheets must be transmitted to the purchasers at the latest with the first delivery. | GefStoffV | §5 (1) |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Adhesives

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-----------------------|-------------|
| 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 |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Lamps/illuminant

All household lamps operated by mains voltage (glow lamps and fluorescent lamps with integrated device to connect in series) and household fluorescent lamps (including one- and double sided socket lamps and lamps without integrated transformer),

excepted:

- lamps with luminous flux > 6.500 lumen or with power consumption < 4 Watt
 - reflector lamps
 - lamps for wavelengths between 400 nm to 800 nm (not primarily for lighting puposes)
 - lamps sold as a part of a device, whose purpose of application is not the production of light (e.g. projector lamps (bulbs), unless it is sold separately as spare part.
- /Low-voltage bulbs, high-voltage bulbs, energy-saving bulbs

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------------------------|------------------------------------|
| 50069 | Light emitting diodes (LEDs), lamps and lamp systems must fulfill the requirements of DIN EN 62471 (VDE 0837-471) on photobiological safety. | DIN EN 62471; VDE 0837-471 | DIN EN 62471 |
| 5273 | With regard to low-voltage bulbs, high-voltage bulbs and energy-saving bulbs, the material prohibition (RoHs) as per Elektro-Stoff-Regulation apply. | ElektroStoffV | |
| 5276 | With regard to high-voltage bulbs, the material prohibitions (RoHs) as per Elektro-Stoff-Regulation apply. | ElektroStoffV | |
| 50034 | For fluorescent lights without built-in pre-switch equipment, high-pressure deloading lamps and pre-switch equipment, beginning from 13. April 2010 the requirements for energy consumption, minimum lifespan and information apply. Additional information: CR (EC) No. 245-2009_15-11 CR (EU) No. 2015-1428_15-11 VO (EG) Nr. 245-2009_15-11 VO (EU) Nr. 2015-1428_15-11 | VO (EG) Nr. 245/2009 | Artikel 1, 3, 4 i.V.m.den Anhängen |
| 50226 | Self-ballasted LED-lamps for general lighting services by voltage > 50 V-250 V must fulfill the requirements of DIN EN 62560. | DIN EN 62560 | |
| 50661 | For energy-saving directional lamps, halogen lamps, energy saving lamps (compact fluorescent lamps with integrated control gear) and LED (a cone with an angle of 120 ° corresponds to) lamps (also with unfocused light), are beginning with the 01 September 2013, requirements for energy consumption, minimum life, and the information. Please note the changes of the annexes in RE (EU) No. 2015/1428. Additional information: CR (EU) No. 2015-1428_15-11 RE (EU) No. 1194-2012 Directional lamps_13-04 VO (EU) Nr. 1194-2012 EU Lampen_13-04 VO (EU) Nr. 2015-1428_15-11 | VO (EU) Nr. 1194/2012 | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Lamps/illuminant

Article No.:

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excepted:

- lamps with luminous flux > 6.500 lumen or with power consumption < 4 Watt
- reflector lamps
- lamps for wavelengths between 400 nm to 800 nm (not primarily for lighting puposes)
- lamps sold as a part of a device, whose purpose of application is not the production of light (e.g. projector lamps (bulbs), unless it is sold separately as spare part.
/Low-voltage bulbs, high-voltage bulbs, energy-saving bulbs

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------------------|---------|
| 50566 | <p>For lamps following documents shall be provided by the supplier:</p> <p>1 it is to provide a product data sheet according to Annex II of the Regulation; 2 technical documentation referred to in Annex III shall be retained for the authorities; 3 in offers and advertising of lamps in each case the energy efficiency class indicated (also in distance selling); 4 on the packaging of lamps is a label defined in Annex I, Section 1 shall be printed with the information on energy efficiency class. 5 an electronic label in the format and containing the information set out in point 1 of Annex I is made available to dealers for each lamp model placed on the market from 1 January 2015 with a new model identifier. It may also be made available to dealers for other lamp models.</p> <p>Additional information: RE (EU) No. 874-2012 ecodesign lamps and luminaires_14-04 VO (EU) Nr. 874/2012 Anhang I, II und III_12-11</p> | Del VO (EU) Nr. 874/2012 | Art. 3 |
| 50568 | <p>For luminaires following obligations by the manufacturer must be observed:</p> <p>1 There shall be provided at the request of the authorities available to the technical documentation referred to in Annex III; 2 in quotations and advertisements for each of the lights energy-related information (valid from March 1, 2014) represent (also for distance selling); 3 the trade will be provided by the supplier, the information specified in Annex I in electronic or paper form free of charge; 4 in lights (apply from 1 March 2014), which contain replaceable lamps, the original packaging of the lamps are included. If this is not the case or not possible, the information of the lamp packaging must be shown on the outside or inside of the light box. 5. an electronic label in the format and containing information set out in point 2 of Annex I is made available to dealers for each luminaire model placed on the market from 1 January 2015 with a new model identifier. It may also be made available to dealers for other luminaire models.</p> <p>Additional information: RE (EU) No. 874-2012 ecodesign lamps and luminaires_14-04 VO (EU) Nr. 874/2012 Anhang I und III_12-11</p> | Del VO (EU) Nr. 874/2012 | Art. 3 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Garden vacuumer, electric

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|---------|
| 80024 | For electric foliage vacuum collectors the safety requirements contained in the DIN EN 15503 are to be adhered to. | DIN EN 15503 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Ladders

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|--------------------------------|----------|
| 5277 | All ladders must fulfill (depending on the type) the specifications of Standard DIN EN 131-: Part 1 (Terms, types, functional sizes), Part 2 (Requirements, testing, marking), Part 3 (User Instructions), Part 4 (Single or multiple hinge-joint ladders), Part 6 (Telescopic ladders), Part 7 (Mobile ladders with platform). | DIN EN 131-1, 2, 3, 4, 6 und 7 | |
| 3050 | GS-sign (seal of approval) available | QS | DIN 4569 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Multitools

| req. no. | Statutory requirement | Law | Article |
|----------|---|-----|---------|
| 80108 | Multitools must fulfil the requirements from the VPA test. If multitools (knives, forks) can be used for foodstuffs then the requirements of the regulations for articles pertaining to foodstuffs must be adhered to Additional information: Multitools_VPA_10-05 | QS | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Oils and lubricants

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|----------------------|---------|
| 5214 | <p>The import and marketing of products and devices containing chlorofluorocarbons, other perhalogenated chlorofluorocarbons, halons, carbontetrachlorides, 1,1,1-trichloroethane, partly halogenated bromofluoride hydrocarbons and chlorobromomethane are prohibited. The following are affected:</p> <ul style="list-style-type: none"> - Aerosol products - Dyes and paints - Cosmetics - Lubricants - Cleaning materials - Pressurised gas containers - Fire extinguishers - Insulation materials - Refrigerators - Air conditioning units - Mattresses - Foam material - Adhesives | ChemOzonSchi chtV | Art.4 |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Personal protective equipment, category 3

Article No.:

Includes all personal protection equipment for commercial use such as, e.g. respiratory protection devices, protective clothing, safety helmets, safety shoes.

| 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 |
| 800 | <p>For PPE items of category 3 (safety helmets, protective clothing, safety shoes, respiratory protection, life jackets, climbing rope), the CE marking has to be followed by the identification number of the notified body which conducted the product checks and the assessment of the quality system.</p> <p>Additional information: RE (EU) 2016/425_18-05 VO (EU) 2016/425_18-05</p> | VO (EU) 2016/425 | Art. 17 (3), Anh. VII, VIII |
| 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 |
| 912 | <p>PPE articles of the category 3 (safety helmets, protective clothing, safety shoes, respirators, life jackets, climbing rope) 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.</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. V, VII, VIII |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

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: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Lawn mowers, edge-cutters, trimmers etc, electric

Article No.:

| req. no. | Statutory requirement | Law | Article | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--|--------------------------------|-----------|--------------------------------|--|--|--|----------|----------|-------------|--------------|--|--|---------------|--------|----|---------|----------|-----|----|--|---------|-----------|-----|----|--|---------|-----|-----|-------------|------------------|
| 5180 | The safety of lawnmowers must be guaranteed analogous to DIN EN 60335-2-77. | DIN EN 60335-2-77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5016 | It is compulsory that the following equipment complies with the sound level. It must be taken into account that there are two implementation dates. <table border="1"> <thead> <tr> <th>Equipment/ Machine</th> <th>Criterion</th> <th colspan="2">Permissible level in dB / 1 pW</th> </tr> <tr> <td></td> <td></td> <th>03.01.02</th> <th>04.01.08</th> </tr> </thead> <tbody> <tr> <td>Lawn mower,</td> <td>width of cut</td> <td></td> <td></td> </tr> <tr> <td>Lawn trimmer,</td> <td><50 cm</td> <td>96</td> <td>94 Edge</td> </tr> <tr> <td>50-70 cm</td> <td>100</td> <td>98</td> <td></td> </tr> <tr> <td>trimmer</td> <td>70-120 cm</td> <td>100</td> <td>98</td> </tr> <tr> <td></td> <td>>120 cm</td> <td>105</td> <td>103</td> </tr> </tbody> </table> | Equipment/ Machine | Criterion | Permissible level in dB / 1 pW | | | | 03.01.02 | 04.01.08 | Lawn mower, | width of cut | | | Lawn trimmer, | <50 cm | 96 | 94 Edge | 50-70 cm | 100 | 98 | | trimmer | 70-120 cm | 100 | 98 | | >120 cm | 105 | 103 | 32. BImSchV | § 3 Abs. 1 Nr. 5 |
| Equipment/ Machine | Criterion | Permissible level in dB / 1 pW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 03.01.02 | 04.01.08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lawn mower, | width of cut | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lawn trimmer, | <50 cm | 96 | 94 Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50-70 cm | 100 | 98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| trimmer | 70-120 cm | 100 | 98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | >120 cm | 105 | 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80174 | Electrical appliances walk-behind and hand-held lawn trimmers and lawn edge trimmers fulfil the requirements of DIN EN 50636-2-91. | DIN EN 50636-2-91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50719 | Pedestrian-controlled mains-operated lawn scarifiers and aerators have to fulfill the requirements of DIN EN 50636-2-92. | DIN EN 50636-2-92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80173 | Electrically powered walk-behind and hand-held lawn trimmers and lawn edge trimmers fulfil the requirements of DIN EN 786. | DIN EN 786 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3072 | Touchable surfaces of motor-driven appliances must not exceed a max. temperature increase of 60 K. | DIN EN 60335-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Smoke detectors for residential buildings

Article No.:

applies to residential housing, apartments and rooms used as residences or similar

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|---------|
| 5268 | Smoke alarms must adhere to the provisions of the Norm DIN EN 14604 and in particular exhibit the registration number of an accredited laboratory next to the CE-designation which is already currently required (this requirement applies from August 2008) | DIN EN 14604 | |
| 5158 | Smoke detectors for residential buildings, apartments and rooms for use of a residential nature: Norms DIN EN 14676 and 14676/A1 regarding installation, operation and maintenance must be fulfilled | DIN EN 14676 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Screw driver

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|---------------------------|---------|
| 80007 | Screwdrivers conform to the requirements of norms DIN ISO 2380-1 and 2380-2. | DIN ISO 2380-1 und 2380-2 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Spray pistols

| req. no. | Statutory requirement | Law | Article |
|----------|---|-------------------------------|---------|
| 80109 | Electrical injection pistols must fulfil the Norm DIN EN 50580. | DIN EN 50580; VDE 0740-2-7 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Wallpaper

| req. no. | Statutory requirement | Law | Article |
|----------|--|------------|---------|
| 80082 | Wallpapers are to be labelled analogue norm DIN EN 235 | DIN EN 235 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Article No.:

Step-ladders

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|---------|
| 50156 | For folding steps, roundsteps and fixed standing steps, the requirements of norm DIN EN 14183 are to be fulfilled. | DIN EN 14183 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Lever handles and knob furniture

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|-------------|---------|
| 50460 | Door handles and door knobs must fulfil the requirements for norm DIN EN 1906. | DIN EN 1906 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Water pump pliers

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|--|--------------|---------|
| 50314 | Water pump pliers must fulfil the Norm DIN ISO 8976. | DIN ISO 8976 | |

Category: home improvement

18-05

Author: Träger

Product: Heimwerken / home improvement

Secure storage units (Safes)

Article No.:

| req. no. | Statutory requirement | Law | Article |
|----------|---|---------------|---------|
| 50461 | Safes must fulfil the requirements of norm DIN EN 1143-1. | DIN EN 1143-1 | |