

Requirements for hazardous substance labeling

Important information

Checks of relevant products are executed for all new and existing products on the Conrad Marketplace.

Requirements for hazardous substance labeling

For safety reasons, hazardous substances and mixtures must be correctly classified and labeled before being placed on the market and in the workplace. The rules for this can be found in the European Regulation (EC) No. 1272/2008, the so-called CLP Regulation. It sets out uniform standards for the classification, labeling and packaging of substances and mixtures for all member states.

In the Conrad Shop, these markings are displayed as follows:

Highlights & Details



The hazardous substance symbols are displayed below Highlights & Details.

The screenshot shows a product page with the following content:

- On the left sidebar, there is a price of 4,61 and a note "1 l = 11,5 zzgl. gesetzl. MwSt. zzgl. Versand".
- At the top, there are two hazard symbols: a flame in a diamond (H222) and an exclamation mark in a diamond (H336).
- Below the symbols, the word "Gefahr" is displayed.
- The section "Sicherheitshinweise GHS / H-Sätze" contains the following instructions:
 - H 222: Extrem entzündbares Aerosol
 - H 229: Behälter steht unter Druck: kann bei Erwärmung bersten
 - H 319: Verursacht schwere Augenreizung
 - H 336: Kann Schläfrigkeit und Benommenheit verursachen
- The section "Sicherheitshinweise GHS / P-Sätze" contains the following instructions:
 - P 101: Ist ärztlicher Rat erforderlich, Verpackung oder Kennzeichnungsetikett bereithalten.
 - P 102: Darf nicht in die Hände von Kindern gelangen.
 - P 103: Vor Gebrauch Kennzeichnungsetikett lesen
 - P 210: Von Hitze / Funken / offener Flamme / heißen Oberflächen fernhalten. Nicht rauchen.
 - P 211: Nicht gegen offene Flamme oder andere Zündquelle sprühen.
 - P 251: Behälter steht unter Druck: Nicht durchstechen oder verbrennen, auch nicht nach der Verwendung
 - P 271: Nur im Freien oder in gut belüfteten Räumen verwenden.
 - P 305+351+338: Bei Kontakt mit den Augen: Einige Minuten lang behutsam mit Wasser spülen. Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter spülen

When the product is added to the shopping cart, a banner is displayed which again shows all relevant safety instructions and symbols.

Implementation Conrad Marketplace

The following attributes/references must be maintained for relevant products:

Attribute (both mandatory)	Possible values
Safety Data Sheet / Relevant <i>(Product.Hazmat.Relevancy)</i>	Yes No
Security Datasheet <i>(SecurityDatasheet)</i>	Safety Data Sheet
Attribute (the relevant obligation in each case)	Possible values
GHS statements/labelling <i>(ATT.LOV.DESCRPTION-OF-HAZARDS_GHS)</i>	GHS-Statements
Signifier (hazardous material) <i>(Product.Hazmat.SignalWord)</i>	Attention Caution Danger
GHS / EUH statements <i>(ATT.LOV.HAZMAT_EUH)</i>	EUH-Statements
GHS Statements / Labels <i>(ATT.LOV.DESCRPTION-OF-HAZARDS_EU)</i>	C: Corrosive E: Explosive F: Highly flammable F+: Extremely flammable N: Environmental hazard O: Oxidising T: Toxic T+: Very toxic Xi: Irritant Xn: Harmful
EU / R Risk Phrases <i>(Product.RiskQualifier)</i>	R-Statements
EU / S Safety Phrases <i>(Product.SecurityQualifier)</i>	S-Statements

Sicherheitshinweise GHS / H-Sätze <i>(Product.HazardStatements)</i>	H-Statements
GHS / H Statements <i>(Product.PrecautionaryStatements)</i>	P-Statements

The pictograms **do not** have to be supplied, they are displayed automatically by Conrad.
The technical information in the attribute is sufficient.

The first characteristic "**Safety data sheet / Relevant**" determines whether the product is relevant for hazardous substance labeling and therefore a safety data sheet. If the product is relevant, the safety data sheet and the respective hazardous statements must be maintained.

If the product is in an affected category but not relevant, this must also be indicated.
Maintenance of the characteristics is then obsolete.

Affected categories

2303095	Additives
2303051	Air Duster Cans
2201612	Antibacterial Handwash
0602037	Bicycle Care
2303099	Brake Fluid
2204212	Building Chemicals
1201031	Bulb Paint
0330122	Car Air Fresheners
2303080	Chemical & General Cleaning
0601193	Cleaning, Descaling & Filters
2303060	Cleaning & Degreasing
2303030	Cold Sprays
0401051	Computer cleaning supplies
2303070	Conductive Coatings
2303010	Contact Sprays
2800250	Correction Pens
1508066	Desoldering Braid
0601239	Dishwasher Tablets & Washing-up Liquid
3205280	Disinfectants
7601025	E-bike Batteries
2303021	Engine Oil
2302170	Epoxy Resins
2302180	Filler
1508100	Flux
0611060	Gas Cartridges

2303050	Gas Dusters
2302050	Glue & Adhesives
2302010	Glue Sticks
1211023	Hot Glue Sticks
2303023	Hydraulic Oil
2800420	Ink Refill
1508114	Label Remover
3000540	Line & Construction Marking Paint
2303040	Lubricants & Grease
2303025	Metalworking Oil
1806230	Mobile Phone Care
1211020	Model Making Lubricants
1201040	Model Making Paint & Coating
1211011	Model Making Special Purpose Adhesives
1605061	Model Railway Filler
1605079	Model Train Paint
0315037	Motorcycle Cleaning & Care
2302030	Multi-Purpose Glue
0401050	Office Cleaning Supplies
1211014	Oracolor Model Making Paint
2303090	PCB Cleaners
0813189	Pesticides
1119002	Reagents
2302090	Repair Sticks
0401052	Screen Cleaning
2302150	Sealants & Compounds
0801074	Self-Defense & Personal Protection
1508083	Shock Absorber Oils, Differential Oils
0509030	Solar Batteries
1508110	Solder Paste
2302040	Special Purpose Adhesives
2302020	Spray Adhesive
2303020	Spray Lubricants
3000541	Spray Paint
2800540	Stamp Inks
0205053	Thermal Adhesives
0205052	Thermal Greases
0205062	Thermally Conductive Films
2303022	Transmission Fluid
0315034	Tyre care
0601120	Ultrasonic Cleaners
1416011	UV Paint
0315033	Vehicle Exterior Cleaning
0315032	Vehicle Interior Cleaning
2303026	Viscous Oil
3205320	Window Cleaners
0315031	Winter Essentials