# Safety Data Sheet
**according to 1907/2006/EC, Article 31**

Printing date 26.06.2023 Version number 4 (replaces version 3) Revision: 25.08.2022

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

**1.1 Product identifier**
**Trade name weber.prim 802**

**Safety data sheet no.:** 49PD20157
**1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
**Application of the substance / the mixture** Priming

**1.3 Details of the supplier of the safety data sheet**
**Manufacturer/Supplier:**
Saint Gobain Weber GmbH
Schanzenstr. 84
D-40549 Düsseldorf
+49(0)211/91369-0
e-mail: Produktsicherheit@sg-weber.de
**1.4 Emergency telephone number:**
Emergency medical information in case of poisoning:
Poison Information Centre Mainz - Tel.: +49 (0) 6131 19240 (advice in German or English)

## SECTION 2: Hazards identification

**2.1 Classification of the substance or mixture**
**Classification according to Regulation (EC) No 1272/2008**
The product is not classified, according to the CLP regulation.

**2.2 Label elements**
**Labelling according to Regulation (EC) No 1272/2008** Void
**Hazard pictograms** Void
**Signal word** Void
**Hazard statements** Void
**Additional information:**
Information according to Biocidal Products Regulation (EU) 528/2012: contains
Active substance for preservation during storage: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1) (CAS no.: 55965-84-9)
EUH208 Contains reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1). May produce an allergic reaction.
EUH210 Safety data sheet available on request.
**2.3 Other hazards**
**Results of PBT and vPvB assessment**
**PBT:** Does not contain PBT substances.
**vPvB:** Does not contain vPvB substances.

## SECTION 3: Composition/information on ingredients

**3.2 Mixtures**
**Description:** Aqueous artificial resin dispersion on the basis of polystyrene acrylate.

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| **Dangerous components:** | | |
|---|---|---|
| CAS: 124-68-5<br>EINECS: 204-709-8<br>Index number: 603-070-00-6<br>Reg.nr.: 01-2119475788-16-xxxx | 2-amino-2-methylpropanol<br>Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412 | 1-2% |
| CAS: 55965-84-9<br>EC number: 611-341-5<br>Index number: 613-167-00-5<br>Reg.nr.: 01-2120764691-48-xxxx | reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)<br>Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071<br>Specific concentration limits:<br>Skin Corr. 1C;H314: C ≥ 0.6 %<br>Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 %<br>Eye Dam. 1; H318: C ≥ 0.6 %<br>Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %<br>Skin Sens. 1A; H317: C ≥ 0.0015 % | ≥0.00025-<0.0015% |

**SVHC** Void
**Additional information** For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

**4.1 Description of first aid measures**
**General information**
Immediately remove any clothing soiled by the product.
Remove the victim immediately from the danger area. If the patient is unwell consult a doctor and present this data sheet.
**After inhalation** Supply fresh air; consult doctor in case of complaints.
**After skin contact**
Immediately wash with water and soap and rinse thoroughly.
Generally the product does not irritate the skin.
**After eye contact**
Rinse opened eye for several minutes under running water. Then consult doctor. Rinse liquid should be tempered (20-30°C).
**After swallowing**
Rinse out mouth with water. Do not induce vomiting. Seek medical attention and present this data sheet.
**Information for doctor** None
**4.2 Most important symptoms and effects, both acute and delayed**
No further relevant information available.
**4.3 Indication of any immediate medical attention and special treatment needed**
No further relevant information available.



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## SECTION 5: Firefighting measures

**5.1 Extinguishing media**
**Suitable extinguishing agents**
Use fire extinguishing methods suitable to surrounding conditions.
**5.2 Special hazards arising from the substance or mixture**
When water is vaporized, generation of toxic gases can not be excluded, e.g.:
Carbon monoxide (CO)
**5.3 Advice for firefighters**
**Protective equipment:** Use methods suitable to surrounding conditions.

## SECTION 6: Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures**
Wear protective clothing.
**6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course.
**6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
**6.4 Reference to other sections** See Section 13 for disposal information.

## SECTION 7: Handling and storage

**7.1 Precautions for safe handling** No special measures required.
**Information about fire - and explosion protection:** No special measures required.

**7.2 Conditions for safe storage, including any incompatibilities**
**Storage**
**Requirements to be met by storerooms and receptacles:**
Store only in unopened original receptacles.
**Information about storage in one common storage facility:** Store away from foodstuffs.
**Further information about storage conditions:**
Protect from freezing.
Protect from heat and direct sunlight.
Store in cool, dry conditions in well sealed receptacles.
**Recommended storage temperature:** 5-30°C.
**7.3 Specific end use(s)** No further relevant information available.

## SECTION 8: Exposure controls/personal protection

**8.1 Control parameters**
**Ingredients with limit values that require monitoring at the workplace:**

| **DNELs** | | |
|---|---|---|
| **CAS: 124-68-5 2-amino-2-methylpropanol** | | |
| Oral | Derived No Effect Level | 0.46 mg/kgxday (consumer systemic long term value) |
| Dermal | Derived No Effect Level | 7.3 mg/kgxday (worker systemic long term value) |
| | | 37 mg/kgxday (consumer systemic long term value) |

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| | | |
|---|---|---|
| Inhalative | Derived No Effect Level | 6.5 mg/m³ (worker systemic long term value)<br>1.6 mg/m³ (consumer systemic long term value) |
| **CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)** | | |
| Oral<br>Inhalative | Derived No Effect Level<br>Derived No Effect Level | 0.09 mg/kgxday (consumer systemic long term value)<br>0.02 mg/m³ (worker local long term value)<br>0.02 mg/m³ (consumer local long term value) |

| **PNECs** | |
|---|---|
| **CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)** | |
| Predicted No-Effect Concentration | 0.01 mg/kgxdwt (earth rating factor) |
| Predicted No-Effect Concentration | 0.00339 mg/l (sea water rating factor)<br>0.00339 mg/l (fresh water rating factor) |

| **CAS No. / Designation of material / % / Type / Value / Unit** | |
|---|---|
| **CAS: 124-68-5 2-amino-2-methylpropanol** | |
| AGW (Germany) | Long-term value: 3.7 mg/m³, 1 ppm<br>2(II);DFG, H, Y, 11 |
| **CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)** | |
| MAK (Germany) | Long-term value: 0.2E mg/m³<br>vgl.Abschn.Xc |

**Additional information:**
The applicable TRGS 900 (MAK list) was used as the basis for the preparation and/or revision of this safety data sheet.

**8.2 Exposure controls**
**Appropriate engineering controls** No further data; see section 7.
**Individual protection measures, such as personal protective equipment**
**General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work.
Do not eat or drink while working.
Avoid contact with the eyes and skin.
Keep away from foodstuffs, beverages and feed.
**Respiratory protection:** Not necessary if room is well-ventilated.
**Hand protection**
Protective gloves.
The glove material has to be impermeable and resistant to the product/ the substance/ the mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
**Material of gloves**
Neoprene gloves
PVC gloves
Nitrile rubber, NBR
Natural rubber, NR
Butyl rubber, BR
Recommended thickness of the material: ≥ 0.35 mm
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a mixture of several

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substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Penetration time of glove material**

Breakthrough time: > 120 min

The exact breaktrough time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye/face protection** Goggles recommended during refilling

**Body protection:** Protective work clothing.

## SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties**

| | |
|---|---|
| **General Information** | |
| **Colour:** | Milky white |
| **Odour:** | Mild |
| **Odour threshold:** | Not determined. |
| **Melting point/freezing point:** | 0 °C (DIN ISO 3016) |
| **Boiling point or initial boiling point and boiling range** | 100 °C (DIN) |
| **Lower and upper explosion limit** | |
| **Lower:** | Not determined. |
| **Upper:** | Not determined. |
| **Flash point:** | Not applicable |
| **Auto-ignition temperature:** | Not determined. |
| **Decomposition temperature:** | Not determined. |
| **pH at 20 °C** | 7.0 (DIN 19261) |
| **Viscosity:** | |
| **Kinematic viscosity** | Not determined. |
| **dynamic:** | Not determined. |
| **Solubility** | |
| **Water:** | Fully miscible |
| **Partition coefficient n-octanol/water (log value)** | Not determined. |
| **Vapour pressure at 20 °C:** | 23 hPa (DIN 51640) |
| **Density and/or relative density** | |
| **Density at 20 °C:** | 1.05 g/cm³ (DIN 51757) |
| **Bulk density:** | Not applicable. |
| **Vapour density** | Not determined. |

| | |
|---|---|
| **9.2 Other information** | None. |
| **Appearance:** | |
| **Form:** | Fluid |
| **Important information on protection of health and environment, and on safety.** | |
| **Ignition temperature:** | Product is not self-igniting. |
| **Explosive properties:** | Product does not present an explosion hazard. |
| **Minimum ignition energy** | |
| **Solvent separation test:** | Not applicable. |
| **Solvent content:** | |
| **Organic solvents:** | 0.0 % |
| **EU-VOC (%)** | 0.0000 % |

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| | |
|---|---|
| **EU-VOC (g/L)** | 0.0000 g/l |
| **Change in condition** | |
| **Softening point/range** | |
| **Oxidising properties** | Not determined. |
| **Evaporation rate** | Not determined. |

| | |
|---|---|
| **Information with regard to physical hazard classes** | |
| **Explosives** | Void |
| **Flammable gases** | Void |
| **Aerosols** | Void |
| **Oxidising gases** | Void |
| **Gases under pressure** | Void |
| **Flammable liquids** | Void |
| **Flammable solids** | Void |
| **Self-reactive substances and mixtures** | Void |
| **Pyrophoric liquids** | Void |
| **Pyrophoric solids** | Void |
| **Self-heating substances and mixtures** | Void |
| **Substances and mixtures, which emit flammable gases in contact with water** | Void |
| **Oxidising liquids** | Void |
| **Oxidising solids** | Void |
| **Organic peroxides** | Void |
| **Corrosive to metals** | Void |
| **Desensitised explosives** | Void |

## SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.
**10.2 Chemical stability**
**Thermal decomposition / Conditions to be avoided:**
No decomposition if used according to specifications.
**10.3 Possibility of hazardous reactions** No dangerous reactions known
**10.4 Conditions to avoid** No further relevant information available.
**10.5 Incompatible materials:** Product coagulation occurs when acid substances are added
**10.6 Hazardous decomposition products:** No dangerous decomposition products known.

## SECTION 11: Toxicological information

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
**Acute toxicity** Based on available data, the classification criteria are not met.
**LD/LC50 values relevant for classification:**

| Components | / Type | / Value / Species |
|---|---|---|
| Oral | LD50 | >2,000 mg/kg (Rat) |
| Dermal | LD50 | >2,000 mg/kg (Rabbit) |
| | | >2,000 mg/kg (Rat) |

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| CAS: 124-68-5 2-amino-2-methylpropanol | | |
|---|---|---|
| Oral | LD50 | 2,900 mg/kg (Rat) |
| Dermal | LD50 | >2,000 mg/kg (Rabbit) |

| CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1) | | |
|---|---|---|
| Oral | LD50 | 457 mg/kg (Rat) |
| Dermal | LD50 | 660 mg/kg (Rabbit) |
| Inhalative | LC50/4 h | 2.36 mg/l (Rat) |

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.
**Serious eye damage/irritation** Based on available data, the classification criteria are not met.
**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
**Germ cell mutagenicity** Based on available data, the classification criteria are not met.
**Carcinogenicity** Based on available data, the classification criteria are not met.
**Reproductive toxicity** Based on available data, the classification criteria are not met.
**STOT-single exposure** Based on available data, the classification criteria are not met.
**STOT-repeated exposure** Based on available data, the classification criteria are not met.
**Aspiration hazard** Based on available data, the classification criteria are not met.

**11.2 Information on other hazards**

| Endocrine disrupting properties |
|---|
| None of the ingredients is listed. |

## SECTION 12: Ecological information

**12.1 Toxicity**
**Aquatic toxicity:** No further relevant information available.

| Type of test / Effective concentration / Method / Assessment | |
|---|---|
| LC50/48h | >100 mg/l (Oncorhynchus mykiss (Rainbow trout)) |
| EC50/16h | >100 mg/l (Daphnia magna) |

| CAS: 124-68-5 2-amino-2-methylpropanol | |
|---|---|
| LC50/48h | 179 mg/l (Daphnia magna) |
| | 220 mg/l (Fish) |
| LC50/96h | 190 mg/l (Sunfish) |
| | 179 mg/l (Daphnia magna) |
| EC50/72h | 402-609 mg/l (Scenedesmus subspicatus (Algae)) |

| CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1) | |
|---|---|
| LC50/48h | 0.18 mg/l (Daphnia magna) |
| LC50/96h | 0.282 mg/l (Daphnia magna) |
| | 0.19-0.3 mg/l (Fish) |
| EC50/24h | 0.109 mg/l (Daphnia magna) |
| | 0.0107 mg/l (Algae) |
| EC50/48h | 0.16 mg/l (Daphnia magna) |
| | 0.0181-0.0371 mg/l (Algae) |

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| | |
|---|---|
| EC50/72h | 0.0063-0.0273 mg/l (Algae) |
| NOEC (14d) | 0.035 mg/l (Daphnia magna) |
| NOEC (21d) | 0.011-1.05 mg/l (Daphnia magna) |

**12.2 Persistence and degradability** No further relevant information available.
**12.3 Bioaccumulative potential** No further relevant information available.
**12.4 Mobility in soil** No further relevant information available.
**12.5 Results of PBT and vPvB assessment**
**PBT:** Does not contain PBT substances.
**vPvB:** Does not contain vPvB substances.
**12.6 Endocrine disrupting properties**
The product does not contain substances with endocrine disrupting properties.
**12.7 Other adverse effects** No further relevant information available.
**Remark:** The product contains substances which causes severe clouding in water

**Behaviour in sewage processing plants:**

| **Type of test / Effective concentration / Method / Assessment** | |
|---|---|
| **CAS: 124-68-5 2-amino-2-methylpropanol** | |
| EC 50 (3h) | 342.9 mg/l (Activated sludge)<br>342.9 mg/l (Pseudomonas putida (Bacteria)) |
| **CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)** | |
| EC 50 (3h) | 4.5 mg/l (Activated sludge) |

**Additional ecological information:**

**General notes:** Do not allow product to reach ground water, water course or sewage system.

## SECTION 13: Disposal considerations

**13.1 Waste treatment methods**
**Recommendation**
After prior treatment product has to be landfilled adhering to the regulations pertaining to the disposal of particularly hazardous waste.

| **European waste catalogue** | |
|---|---|
| 08 01 19* | aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances |

**Uncleaned packaging:**
**Recommendation:**
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.
**Recommended cleaning agent:** Water, if necessary together with cleansing agents.



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## SECTION 14: Transport information

| | |
|---|---|
| **14.1 UN number or ID number**<br>**ADR, ADN, IMDG, IATA** | Void |
| **14.2 UN proper shipping name**<br>**ADR, ADN, IMDG, IATA** | Void |
| **14.3 Transport hazard class(es)**<br>**ADR, ADN, IMDG, IATA**<br>**Class** | Void |
| **14.4 Packing group**<br>**ADR, IMDG, IATA** | Void |
| **14.5 Environmental hazards:** | Not applicable. |
| **14.6 Special precautions for user** | Not applicable. |
| **14.7 Maritime transport in bulk according to IMO instruments** | Not applicable. |
| **Transport/Additional information:** | Not dangerous according to the above specifications. |
| **UN "Model Regulation":** | Void |

*

## SECTION 15: Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)
Regulation (EC) No 1272/2008 (CLP)
Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)
**Labelling according to Regulation (EC) No 1272/2008** cf. section 2
**Directive 2004/42/EC**
Product type: PAINTS AND VARNISHES
• Product subcategory: Primers
· Water-borne coatings, Limit value: 30 g/l
VOC: 0.0000 g/l

**Directive 2012/18/EU**
**Named dangerous substances - ANNEX I** None of the ingredients is listed.

| **DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II** |
|---|
| None of the ingredients is listed. |

**REGULATION (EU) 2019/1148**

| **Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))** |
|---|
| None of the ingredients is listed. |

| **Annex II - REPORTABLE EXPLOSIVES PRECURSORS** |
|---|
| None of the ingredients is listed. |

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**Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

* 

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

**Relevant phrases**
The following list of relevant hazard statements is the full text of hazard statements mentioned elsewhere in this safety data sheet (in particular in the section 3) and is reported as required by the Regulation (EC) No 1907/2006 (REACH), Annex II, and the following amendments (Regulation (EU) 2020/878). The statements mentioned here do not refer to the product itself, but refer to the individual ingredients in the products, and are provided for information.
H301 Toxic if swallowed.
H310 Fatal in contact with skin.
H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H330 Fatal if inhaled.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
EUH071 Corrosive to the respiratory tract.

**Department issuing SDS:** Product safety department.
**Contact:** Produktsicherheit@sg-weber.de; tel. +49(0)2363/399-210
**Version number of previous version:** 3
**Abbreviations and acronyms:**
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organisation
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

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PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern (REACH regulation)
vPvB: very Persistent and very Bioaccumulative
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 2: Acute toxicity – Category 2
Skin Corr. 1C: Skin corrosion/irritation – Category 1C
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1A: Skin sensitisation – Category 1A
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

*** Data compared to the previous version altered.**

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.