# Safety data sheet
**according to UK REACH**

Printing date 27.03.2026 Version number 9 (replaces version 8) Revision: 22.02.2022

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

· **1.1 Product identifier**

· **Trade name: VehiclePro Intensive Dirt Remover CP 930**

· **1.2 Relevant identified uses of the substance or mixture and uses advised against**
Restricted to professional users.
· **Application of the substance / the mixture** Exterior vehicle cleaner

· **1.3 Details of the supplier of the safety data sheet**
· **Manufacturer/Supplier:**

**Alfred Kärcher SE & Co. KG**
Alfred-Kärcher-Str. 28-40
D - 71364 Winnenden
Tel.: +49-7195-14-0

**Kärcher (UK) Ltd.**
Kärcher House
Brookhill Way
Banbury
Oxon OX16 3ED
Great Britain
Tel.: +44-1295-752-000

Internet: www.karcher.com

· **Further information obtainable from:**

Regulatory Affairs
Tel.: +49-7195-14-0
productsafety.management.de@karcher.com

· **1.4 Emergency telephone number:**

For Hazardous Materials [or Dangerous Goods] Incidents
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300
Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

* 

## SECTION 2: Hazards identification

· **2.1 Classification of the substance or mixture**
· **Classification according to Regulation (EC) No 1272/2008**

| | |
|---|---|
| Met. Corr.1 | H290 May be corrosive to metals. |
| Skin Corr. 1 | H314 Causes severe skin burns and eye damage. |
| Eye Dam. 1 | H318 Causes serious eye damage. |
| Aquatic Chronic 3 | H412 Harmful to aquatic life with long lasting effects. |

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· **2.2 Label elements**
· **Labelling according to Regulation (EC) No 1272/2008**
The product is classified and labelled according to the GB CLP regulation.
· **Hazard pictograms**



GHS05

· **Signal word** Danger

· **Hazard-determining components of labelling:**
isotridecanolethoxylate + 8 EO
sodium metasilicate
· **Hazard statements**
H290 May be corrosive to metals.
H314 Causes severe skin burns and eye damage.
H412 Harmful to aquatic life with long lasting effects.
· **Precautionary statements**
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
· **Additional information:**
Contains (R)-p-mentha-1,8-diene, terpinolene. May produce an allergic reaction.

* 
## SECTION 3: Composition/information on ingredients

· **3.2 Mixtures**
· **Description:** Cleaning agent

| · **Dangerous components:** | | |
|---|---|---|
| CAS: 69011-36-5 | isotridecanolethoxylate + 8 EO<br>Eye Dam. 1, H318; Acute Tox. 4, H302 | 5-10% |
| CAS: 68891-38-3<br>NLP: 500-234-8<br>Reg.nr.: 01-2119488639-16-XXXX | sodium lauryl ether sulfate<br>Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412<br>Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 %<br>Eye Irrit. 2; H319: 5 % ≤ C < 10 % | ≥2.5-<5% |

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| | | |
|---|---|---|
| CAS: 10213-79-3<br>EINECS: 229-912-9<br>Index number: 014-010-00-8<br>Reg.nr.: 01-2119449811-37 | sodium metasilicate<br>Met. Corr.1, H290; Skin Corr. 1B, H314; Eye Dam. 1, H318; STOT SE 3, H335 | ≥1-<5% |
| CAS: 5989-27-5<br>EINECS: 227-813-5<br>Index number: 601-096-00-2<br>Reg.nr.: 01-2119529223-47 | (R)-p-mentha-1,8-diene<br>Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1B, H317 | ≥0.25-<1% |

· **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**
Involve doctor immediately.
Immediately remove any clothing soiled by the product.
· **After inhalation**
In case of unconsciousness place patient stably in side position for transportation.
Supply fresh air; consult doctor in case of complaints.
· **After skin contact** Immediately wash with water and soap and rinse thoroughly.
· **After eye contact** Rinse opened eye for several minutes under running water. Then consult a doctor.
· **After swallowing**
Rinse out mouth and then drink plenty of water.
Do not induce vomiting; call for medical help immediately.
Drink plenty of water and provide fresh air. Call for a doctor immediately.

· **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.

## SECTION 5: Firefighting measures

· **5.1 Extinguishing media**
· **Suitable extinguishing agents**
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **5.2 Special hazards arising from the substance or mixture** No further relevant information available.

· **5.3 Advice for firefighters**
· **Protective equipment:** Wear fully protective suit.
· **Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.



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## SECTION 6: Accidental release measures

· **6.1 Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.

· **6.2 Environmental precautions:**
Inform respective authorities in case of seepage into water course or sewage system.
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
Do not allow to penetrate the ground/soil.

· **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
Use neutralising agent.
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.

· **6.4 Reference to other sections**
See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

## SECTION 7: Handling and storage

· **7.1 Precautions for safe handling**
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
Avoid contact with eyes and skin.
· **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 the original receptacle.
· **Information about storage in one common storage facility:**
Do not store together with acids.
Keep away from food, beverages and feed.
· **Further information about storage conditions:** Keep receptacle tightly sealed.

· **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:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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| · **PNECs** | |
|---|---|
| **68891-38-3 sodium lauryl ether sulfate** | |
| PNEC | 10000 mg/l (STP) (Assessment factor: 1) |
| PNEC sediment | 0.917 mg/kg (freshwater) (sediment dw) |
| | 0.092 mg/kg (marine water) (sediment dw) |
| PNEC soil | 7.5 mg/kg (Assessment factor: 100) |
| PNEC aqua | 0.24 mg/l (freshwater) (Assessment factor: 5) |
| | 0.024 mg/l (marine water) (Assessment factor: 50) |
| **10213-79-3 sodium metasilicate** | |
| PNEC | 1000 mg/l (STP) |
| PNEC aqua | 7.5 mg/l (freshwater) |
| | 1 mg/l (marine water) |
| **5989-27-5 (R)-p-mentha-1,8-diene** | |
| PNEC | 1.8 mg/l (STP) (Assessment factor: 10) |
| PNEC sediment | 3.85 mg/kg (freshwater) (sediment dw) |
| | 0.385 mg/kg (marine water) (sediment dw) |
| PNEC soil | 0.763 mg/kg (soil dw) |
| PNEC aqua | 0.014 mg/l (freshwater) (Assessment factor: 10) |
| | 0.0014 mg/l (marine water) (Assessment factor: 100) |

· **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**
Do not inhale gases / fumes / aerosols.
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work.
Avoid contact with the eyes and skin.
· **Respiratory protection:**
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Filter A/P2.
· **Hand protection**
* chemical resistant protective gloves (EN 374)
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation


Protective gloves.

· **Material of gloves** Butyl rubber, BR
· **Penetration time of glove material**
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· **For the permanent contact gloves made of the following materials are suitable:**
* butyl rubber 0,7 mm, 480 min (EN 374)
· **As protection from splashes gloves made of the following materials are suitable:**
* nitril rubber 0,4 mm, 30 min (EN 374)
· **Eye/face protection**



Tightly sealed goggles (EN 166)

## SECTION 9: Physical and chemical properties

### · 9.1 Information on basic physical and chemical properties

· **General Information**

| | |
|---|---|
| · **Physical state** | Liquid |
| · **Colour:** | Yellow |
| · **Odour:** | citrus-like |
| · **Odour threshold:** | Not determined |
| · **Melting point/freezing point:** | undetermined |
| · **Boiling point or initial boiling point and boiling range** | 100 °C |
| · **Flammability** | Not applicable |
| · **Lower and upper explosion limit** | |
| · **Lower:** | Not determined |
| · **Upper:** | Not determined |
| · **Flash point:** | Not applicable |
| · **Auto-ignition temperature:** | not applicable |
| · **Decomposition temperature:** | Not determined |
| · **pH at 20 °C** | 12.7 |
| · **pH-value 1 %:** | 9-10 |
| · **Viscosity:** | |
| · **Kinematic viscosity** | Not determined |
| · **dynamic at 20 °C:** | 15 mPas |
| · **Solubility** | |
| · **Water:** | Fully miscible |
| · **Partition coefficient n-octanol/water (log value)** | Not determined |
| · **Vapour pressure:** | Not determined |
| · **Density and/or relative density** | |
| · **Density at 20 °C:** | 1.027 g/cm³ |
| · **Relative density** | Not determined |
| · **Vapour density** | Not determined |
| · **Relative gas density** | Not determined |
| · **Particle characteristics** | Not applicable |

### · 9.2 Other information

· **Appearance:**

| | |
|---|---|
| · **Form:** | Fluid |

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| | |
|---|---|
| · **Important information on protection of health and environment, and on safety.** | |
| · **Ignition temperature:** | Product is not selfigniting. |
| · **Explosive properties:** | Product does not present an explosion hazard. |
| · **Solvent content:** | |
| · **Solids content:** | 15.0 % |
| · **Change in condition** | |
| · **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** | May be corrosive to metals. |
| · **Desensitised explosives** | Void |

## SECTION 10: Stability and reactivity

· **10.1 Reactivity** corresponds to 10.3

· **10.2 Chemical stability**
· **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

· **10.3 Possibility of hazardous reactions**
Reacts with strong acids
Strong exothermic reaction with acids
Reacts with light alloys to form hydrogen
Corrodes aluminium

· **10.4 Conditions to avoid** No further relevant information available.

· **10.5 Incompatible materials:** Not compatible with alkali-sensitive substances like Sn, Zn, Al and paintings.

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· **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:** | | |
|---|---|---|
| **69011-36-5 isotridecanolethoxylate + 8 EO** | | |
| Oral | ATE | 500 mg/kg (Rat) |
| **10213-79-3 sodium metasilicate** | | |
| Dermal | LD50 | >5000 mg/kg (Rat) |

· **Primary irritant effect:**
· **Skin corrosion/irritation** Causes severe skin burns and eye damage.
· **Serious eye damage/irritation** Causes serious eye damage.
· **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:** | |
|---|---|
| **69011-36-5 isotridecanolethoxylate + 8 EO** | |
| LC50/96 h | >1-10 mg/l (Leuciscus idus) |
| EC50/48 h | >1-10 mg/l (Aquatic invertebrates) |
| EC50/72 h | >1-10 mg/l (Aquatic plants) |
| NOEC | >1 mg/l /(21 d) |
| **68891-38-3 sodium lauryl ether sulfate** | |
| LC50/96 h | 7.1 mg/l (Brachydanio rerio) (OECD 203) |
| EC50/48 h | 7.4 mg/l (Daphnia magna) (OECD 202) |
| EC50/72 h | 27.7 mg/l (Algae) (OECD 201) |
| EC50 (static) | >10000 mg/l (Pseudomonas putida) |
| NOErC | 0.95 mg/l (algae) |

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| | |
|---|---|
| NOEC (dynamic) | 0.27 mg/l /(21 d) (Daphnia magna) (OECD 211) |
| | 0.14 mg/l /(28 d) (Oncorhynchus mykiss) (OECD 204) |
| **10213-79-3 sodium metasilicate** | |
| LC50/96 h | 210 mg/l (Brachydanio rerio) |
| EC50/48 h | 1700 mg/l (Daphnia magna) |
| EC50/72 h | >345 mg/l (Desmodesmus subspicatus) (DIN 38412 T9) |
| EC50/96 h | 216 mg/l (Daphnia magna) |
| EC50/3h | >100 mg/l (STP) (OECD 209 / ISO 8192) |
| **5989-27-5 (R)-p-mentha-1,8-diene** | |
| LC50/96 h | 0.72 mg/l (Pimephales promelas) |
| EC50/48 h | 0.307 mg/l (Daphnia magna) |
| | 0.25 mg/l (Pseudokirchneriella subcapitata) |
| EC50/72 h | 0.32 mg/l (Pseudokirchneriella subcapitata) |
| EC10/72 h | 0.174 mg/l (Pseudokirchneriella subcapitata) |
| EC10/21 d | 0.153 mg/l (Daphnia magna) |
| EC10/8 d | 0.37-0.67 mg/l (Pimephales promelas) |
| EC50/3h | 209 mg/l (activated sludge) (OECD 209) |

· **12.2 Persistence and degradability** No further relevant information available.

| · **Degree of elimination:** | |
|---|---|
| **69011-36-5 isotridecanolethoxylate + 8 EO** | |
| OECD 301B | >60 % (28 d) |
| OECD 301E | ≥90 % (28 d) |
| **68891-38-3 sodium lauryl ether sulfate** | |
| OECD 301D | ≥77 % (28 d) |
| **5989-27-5 (R)-p-mentha-1,8-diene** | |
| OECD 301B | 71.4 % (28 d) |

· **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:** Not applicable
· **vPvB:** Not applicable
· **12.6 Endocrine disrupting properties** The product does not contain substances with endocrine disrupting properties.

· **12.7 Other adverse effects**
· **Additional ecological information:**
· **COD-value:** 306.000 mg/l

· **General notes:**

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent

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manufacturer.

The product does not contain organic complexing agents.

The product does not contain organically bounded halogens (AOX-free).

Must not reach sewage water or drainage ditch undiluted or unneutralised.

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

## SECTION 13: Disposal considerations

· **13.1 Waste treatment methods**
· **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Must be specially treated adhering to official regulations.

| · **European waste catalogue** | |
|---|---|
| 20 01 29* | detergents containing hazardous substances |

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

## SECTION 14: Transport information

| | |
|---|---|
| · **14.1 UN number or ID number** | |
| · **ADR, IMDG, IATA** | UN1719 |
| · **14.2 UN proper shipping name** | |
| · **ADR** | 1719 CAUSTIC ALKALI LIQUID, N.O.S. (DISODIUM TRIOXOSILICATE) |
| · **IMDG, IATA** | CAUSTIC ALKALI LIQUID, N.O.S. (DISODIUM TRIOXOSILICATE) |

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· **14.3 Transport hazard class(es)**

· **ADR**



| | |
|---|---|
| · **Class** | 8 (C5) Corrosive substances. |
| · **Label** | 8 |

· **IMDG, IATA**



| | |
|---|---|
| · **Class** | 8 Corrosive substances. |
| · **Label** | 8 |

| | |
|---|---|
| · **14.4 Packing group** | |
| · **ADR, IMDG, IATA** | III |
| · **14.5 Environmental hazards:** | |
| · **Marine pollutant:** | No |
| · **14.6 Special precautions for user** | Warning: Corrosive substances. |
| · **Hazard identification number (Kemler code):** | 80 |
| · **EMS Number:** | F-A,S-B |
| · **Segregation groups** | (SGG18) Alkalis |
| · **Stowage Category** | A |
| · **Segregation Code** | SG22 Stow "away from" ammonium salts<br>SG35 Stow "separated from" SGG1-acids |
| · **14.7 Maritime transport in bulk according to IMO instruments** | Not applicable |

· **Transport/Additional information:**

| | |
|---|---|
| · **ADR** | |
| · **Limited quantities (LQ)** | 5L |
| · **Excepted quantities (EQ)** | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| · **Transport category** | 3 |
| · **Tunnel restriction code** | E |
| · **IMDG** | |
| · **Limited quantities (LQ)** | 5L |

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| | |
|---|---|
| · **Excepted quantities (EQ)** | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| · **UN "Model Regulation":** | UN 1719 CAUSTIC ALKALI LIQUID, N.O.S. (DISODIUM TRIOXOSILICATE), 8, III |

## SECTION 15: Regulatory information

· **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

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

· **National regulations**

· **Information about limitation of use:** Employment restrictions concerning juveniles must be observed.

· **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.
A product information sheet can be provided if requested.

· **Relevant phrases**
H226 Flammable liquid and vapour.
H290 May be corrosive to metals.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
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.
H335 May cause respiratory irritation.
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.

· **Contact:**
Regulatory Affairs
Tel.: +49-7195-14-0
productsafety.management.de@karcher.com

· **Abbreviations and acronyms:**
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
GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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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)
PNEC: Predicted No-Effect Concentration (UK REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 3: Flammable liquids – Category 3
Met. Corr.1: Corrosive to metals – Category 1
Acute Tox. 4: Acute toxicity – Category 4
Skin Corr. 1: Skin corrosion/irritation – Category 1
Skin Corr. 1B: Skin corrosion/irritation – Category 1B
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Skin Sens. 1B: Skin sensitisation – Category 1B
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Asp. Tox. 1: Aspiration hazard – Category 1
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.**

· 0·011-363·0 CP 930/4 2·554