

# TIP TOP CEMENT SC-BL

## Safety Data Sheet

according to the Model Work Health and Safety Regulations

Issue date:06/08/2014 Revision date:01/09/2020 Supersedes:22/01/2020 Version: 3.7

SDS No: 00156-0083



### SECTION 1: Identification : Product identifier and chemical identity

#### 1.1. Product identifier

Product form : Mixture  
Product name : TIP TOP CEMENT SC-BL  
Product code : 506 0160, 506 0351, 506 0352, 506 4357, 510 1155, 510 1156, 510 1165, 510 1832, 510 1833, 510 1848, 510 1849, 510 3256, 510 3257, 510 3304, 510 3407, 510 3408, 510 3438, 510 3500, 510 3501, 510 3517, 510 3603, 510 3610, 510 3710, 514 1150, 514 1591, 514 3113, 514 4740, 515 9152, 515 9303, 515 9327, 515 9328, 515 9329, 515 9334, 515 9335, 515 9336, 515 9337, 515 9341, 515 9342, 515 9358, 515 9359, 515 9365, 515 9388, 515 9389, 515 9396, 515 9397, 515 9406, 515 9407, 516 9025, 516 9033, 516 9040, 516 9087

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Adhesive

#### 1.4. Supplier's details

##### Supplier

REMA TIP TOP AG  
65 Gruber Strasse  
85586 Poing - Germany  
T +49 (0) 8121 / 707 - 100

##### Importer

REMA TIP TOP Australia Pty Ltd.  
3 - 7 Ironbark Close  
Warabrook NSW 2304 - Australia  
T +61-2-4935-0200  
[www.rema-tiptop.com.au](http://www.rema-tiptop.com.au)

E-mail address of competent person responsible for the SDS: [sds@gbk-ingelheim.de](mailto:sds@gbk-ingelheim.de)

#### 1.5. Emergency phone number

Emergency number : +61-280735031, Infotrac/GBK GmbH-ID: 93591

### SECTION 2: Hazards identification

#### 2.1. Classification of the hazardous chemical

##### Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Flammable liquids, Category 2 H225  
Serious eye damage/eye irritation, Category 2A H319  
Specific target organ toxicity — Single exposure, Category 3, Narcosis H336  
Hazardous to the aquatic environment — Chronic Hazard, Category 2 H411

#### 2.2. Label elements

Hazard pictograms (GHS AU) :



Flame

Exclamation mark

Environment

Signal word (GHS AU) : Danger

Contains : ethylacetate ( $\geq 60 - < 65$  %); Hydrocarbons, C6-C7, isoalkanes, cycloalkanes,  $< 3\%$  n-hexane ( $\geq 20 - < 25$  %); Other substances (not contributing to the classification of this product) ( $\geq 10 - < 20$  %); Zinc bis(N-ethyl-N-phenyldithiocarbamate) ( $\geq 1 - < 3$  %); N-Cyclohexyl-N-ethylamine ( $\geq 0.5 - < 1$  %); Zinc oxide ( $\geq 0.3 - < 0.5$  %)

Hazard statements (GHS AU) : H225 - Highly flammable liquid and vapour  
H319 - Causes serious eye irritation.  
H336 - May cause drowsiness or dizziness  
H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (GHS AU) : P102 - Keep out of reach of children.  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P233 - Keep container tightly closed.  
P240 - Ground/bond container and receiving equipment  
P241 - Use explosion-proof electrical/ventilating/lighting equipment.  
P242 - Use only non-sparking tools  
P243 - Take precautionary measures against static discharge  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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P264 - Wash hands, forearms and face thoroughly after handling.  
P271 - Use only outdoors or in a well-ventilated area.  
P273 - Avoid release to the environment  
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/shower.  
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312 - Call a POISON CENTER/doctor if you feel unwell.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P391 - Collect spillage  
P403+P235 - Store in a well-ventilated place. Keep cool.  
P405 - Store locked up.  
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Additional hazard statements (GHS AU) : AUH066 - Repeated exposure may cause skin dryness or cracking.

### 2.3. Other hazards

Other hazards not contributing to the classification : Vapours may form explosive mixture with air.

## SECTION 3: Composition/information on ingredients

Comments : Preparation in organic solvents.  
Ethyl acetate.

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
ethylacetate	141-78-6	≥ 60 – < 65	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Hydrocarbons, C6-C7, isoalkanes, cycloalkanes, < 3% n-hexane	92062-15-2	≥ 20 – < 25	Flam. Liq. 2, H225 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Other substances (not contributing to the classification of this product)		≥ 10 – < 20	Not classified
Natural Rubber	9006-04-6	≥ 10 – < 15	Not classified
Zinc bis(N-ethyl-N-phenylthiocarbamate)	14634-93-6	≥ 1 – < 3	Not classified
Titanium dioxide	13463-67-7	< 1	Carc. 2, H351
N-Cyclohexyl-N-ethylamine	5459-93-8	≥ 0.5 – < 1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Skin Corr. 1B, H314 Aquatic Chronic 3, H412
Silica, amorphous, fumed, crystalline-free	112945-52-5	≥ 0.3 – < 0.5	Not classified
Zinc oxide	1314-13-2	≥ 0.3 – < 0.5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Poly(1,2-dihydro-2,2,4-trimethylquinoline)	26780-96-1	≥ 0.1 – < 0.3	Aquatic Chronic 3, H412

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : Take off immediately all contaminated clothing. Call a poison center or a doctor if you feel unwell. Move the affected person away from the contaminated area.

First-aid measures after inhalation : Move to fresh air in case of accidental inhalation of vapours or decomposition products. If you feel unwell, seek medical advice.

First-aid measures after skin contact : Wash off immediately with soap and plenty of water. Get medical advice if skin irritation persists.

First-aid measures after eye contact : Wash immediately with plenty water (during 20 minutes), also under eyelids. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Do not induce vomiting. Call a physician immediately. Do not induce vomiting without medical advice.

### 4.2. Symptoms caused by exposure

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact : Eye irritation.

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Symptoms/effects after ingestion : Aspiration hazard.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : high volume water jet.

### 5.2. Special hazards arising from the substance or mixture

General measures : In case of vapour formation use adequate respirator. Use protective clothing. Ensure adequate air ventilation. Use explosion-proof equipment.

Hazardous decomposition products in case of fire : Carbon monoxide. Carbon dioxide.

### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Other information : The vapour/air mixture is explosive, even in empty, uncleaned receptacles. Cool containers / tanks with spray water if possible. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations. Vapours are heavier than air and may spread along floors.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : In case of vapour formation use adequate respirator. Use protective clothing. Ensure adequate air ventilation. Use explosion-proof equipment.

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapours. Avoid contact with skin and eyes.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Do not discharge into drains or the environment.

### 6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Shovel or sweep up and put in a closed container for disposal. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel).

## SECTION 7: Handling and storage, including how the chemical may be safely used

### 7.1. Precautions for safe handling

Precautions for safe handling : Use explosion-proof equipment. Take precautionary measures against static discharge. Do not smoke. Avoid contact with skin, eyes and clothing. Provide sufficient air exchange and/or exhaust in work rooms. Vapours are heavier than air and may spread along floors. Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Apply emollient cream. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Pay attention to explosion protection guidelines. Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

Incompatible materials : oxidizing materials. Nitrous acid and other nitrosating agents.

Information on mixed storage : Keep away from food, drink and animal feeding stuffs.

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters - exposure standards

##### ethylacetate (141-78-6)

###### Australia - Occupational Exposure Limits

Local name	Ethyl acetate (Acetic acid ethyl ester; Acetic ester)
TWA (mg/m <sup>3</sup> )	720 mg/m <sup>3</sup>
TWA (ppm)	200 ppm
STEL (mg/m <sup>3</sup> )	1440 mg/m <sup>3</sup>
STEL (ppm)	400 ppm
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)

##### Zinc oxide (1314-13-2)

###### Australia - Occupational Exposure Limits

Local name	Zinc oxide
TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> dust 5 mg/m <sup>3</sup> fume
STEL (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> fume
Remark (AU)	(a) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)

##### Titanium dioxide (13463-67-7)

###### Australia - Occupational Exposure Limits

Local name	Titanium dioxide
TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (containing no asbestos and <1% crystalline silica-inhalable dust)
Remark (AU)	(a) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)

#### 8.2. Monitoring

No additional information available

#### 8.3. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

#### 8.4. Personal protective equipment

Hand protection : Splash protection. This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions. Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves

Type	Material	Permeation	Thickness (mm)	Penetration	Standard
protective gloves	Natural rubber	1 (> 10 minutes)	≥0.6		EN ISO 374
protective gloves	Butyl rubber	3 (> 60 minutes)	≥0.7		EN ISO 374

Eye protection : Eyewash bottle with clean water (EN 15154). Protective goggles (EN 166)

Skin and body protection : Solvent-resistant apron. EN 467

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

Device	Filter type	Condition	Standard
Respiratory protective device with a gas filter	Type A		EN 14387

Environmental exposure controls : Avoid release to the environment.

### SECTION 9: Physical and chemical properties

Physical state : Liquid  
Appearance : Viscous.  
Colour : Blue  
Odour : Ester like  
Odour threshold : No data available

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pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point / Freezing point	: No data available
Boiling point	: > 35 °C
Flash point	: -20 °C DIN EN ISO 3679
Auto-ignition temperature	: 460 °C
Flammability (solid, gas)	: No data available
Vapour pressure	: Vapour pressure : 100 hPa @20°C
Relative density	: No data available
Density	: Density : 0.88 g/cm <sup>3</sup> @20°C
Solubility	: Water: Not miscible
Log Pow	: No data available
Viscosity, kinematic	: 3740 – 3820 mm <sup>2</sup> /s @40°C ( Flow time: 385 s @23°C, 6 DIN EN ISO 2431)
Viscosity, dynamic	: 4500 – 6500 mPa·s @20°C
Explosive properties	: Product is not explosive. May form flammable/explosive vapour-air mixture.
Explosive limits	: No data available
Minimum ignition energy	: No data available
VOC content	: < 85 %
Fat solubility	: No data available
Additional information	: Solvent separation test (%) : < 3 %

### SECTION 10: Stability and reactivity

Reactivity	: No decomposition if stored normally.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Reacts with oxidants.
Conditions to avoid	: To avoid thermal decomposition, do not overheat. Heating can release vapours which can be ignited. Vapour/air-mixtures are explosive at intense warming.
Incompatible materials	: Oxidizing agent. Nitrous acid and other nitrosating agents.
Hazardous decomposition products	: Carbon monoxide. Carbon dioxide. An inappropriate handling, for instance major amounts of product combined with strong heat and nitrosating agents, renders possible a cleavage of nitrosamines in traces.

### SECTION 11: Toxicological information

Acute toxicity	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

#### Zinc oxide (1314-13-2)

LD50 oral rat	> 5000 mg/kg (OECD 401 method)
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402 method)
LC50 Inhalation - Rat	> 5.7 mg/l/4h

#### Silica, amorphous, fumed, crystalline-free (112945-52-5)

LD50 oral rat	3160 mg/kg
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#### Titanium dioxide (13463-67-7)

LD50 oral rat	> 10000 mg/kg
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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified

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Aspiration hazard	: Not classified.
Potential adverse human health effects and symptoms	: High concentration of vapours may induce: headache, nausea, dizziness. Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product
Other information	: An inappropriate handling, for instance major amounts of product combined with strong heat and nitrosating agents, renders possible a cleavage of nitrosamines in traces

### SECTION 12: Ecological information

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

#### 12.1. Ecotoxicity

Ecology - general	: Toxic to aquatic life with long lasting effects. Before neutralisation, the product may represent a danger to aquatic organisms.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Toxic to aquatic life with long lasting effects.
Other information	: Do not flush into surface water or sewer system.

#### 12.2. Persistence and degradability

##### Zinc oxide (1314-13-2)

Not rapidly degradable

##### Hydrocarbons, C6-C7, isoalkanes, cycloalkanes, < 3% n-hexane (92062-15-2)

Not rapidly degradable

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ozone	: Not classified
Other adverse effects	: Significantly hazardous to water.

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Fluorinated greenhouse gases	False
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##### ethylacetate (141-78-6)

Fluorinated greenhouse gases	False
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##### Zinc bis(N-ethyl-N-phenyldithiocarbamate) (14634-93-6)

Fluorinated greenhouse gases	False
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##### N-Cyclohexyl-N-ethylamine (5459-93-8)

Fluorinated greenhouse gases	False
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##### Zinc oxide (1314-13-2)

Fluorinated greenhouse gases	False
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##### Poly(1,2-dihydro-2,2,4-trimethylquinoline) (26780-96-1)

Fluorinated greenhouse gases	False
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##### Silica, amorphous, fumed, crystalline-free (112945-52-5)

Fluorinated greenhouse gases	False
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##### Hydrocarbons, C6-C7, isoalkanes, cycloalkanes, < 3% n-hexane (92062-15-2)

Fluorinated greenhouse gases	False
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##### Natural Rubber (9006-04-6)

Fluorinated greenhouse gases	False
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##### Titanium dioxide (13463-67-7)

Fluorinated greenhouse gases	False
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##### Other substances (not contributing to the classification of this product)

Fluorinated greenhouse gases	False
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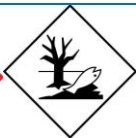


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### SECTION 13: Disposal considerations

- Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions. Recycling is preferred to disposal or incineration. Can be incinerated according to local regulations.
- Product/Packaging disposal recommendations : Empty containers should be taken for local recycling, recovery or waste disposal. Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse. Packaging that cannot be cleaned should be disposed of like the product.

### SECTION 14: Transport information

ADG	IMDG	IATA
<b>14.1. UN number</b>		
Not applicable	1133	1133
<b>14.2. UN proper shipping name</b>		
Not applicable	ADHESIVES	Adhesives
<b>14.3. Transport hazard class(es)</b>		
Not applicable	3	3
Not applicable	 	 
<b>14.4. Packing group</b>		
Not applicable	III	III
<b>14.5. Environmental hazards</b>		
Not applicable	Dangerous for the environment : Yes Marine pollutant : Yes	Dangerous for the environment : Yes

#### 14.6. Special precautions for user

- Specific storage requirement : No data available
- Shock sensitivity : No data available

#### 14.7. Additional information

- Other information : No supplementary information available

#### Transport by road and rail

Not applicable

#### Transport by sea

- UN-No. (IMDG) : 1133
- Special provisions (IMDG) : 223, 955
- Limited quantities (IMDG) : 5 L
- Excepted quantities (IMDG) : E1
- Packing instructions (IMDG) : P001, LP01
- EmS-No. (Fire) : F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
- EmS-No. (Spillage) : S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS
- Properties and observations (IMDG) : Adhesives are solutions of gums, resins, etc., usually volatile due to the solvents. Miscibility with water depends upon their composition.

#### Air transport

- UN-No. (IATA) : 1133
- PCA Excepted quantities (IATA) : E1
- PCA Limited quantities (IATA) : Y344
- PCA limited quantity max net quantity (IATA) : 10L
- PCA packing instructions (IATA) : 355
- PCA max net quantity (IATA) : 60L
- CAO packing instructions (IATA) : 366
- CAO max net quantity (IATA) : 220L
- Special provisions (IATA) : A3
- ERG code (IATA) : 3L



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### 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

No additional information available

### 15.2. International agreements

No additional information available

## SECTION 16: Any other relevant information

Abbreviations and acronyms : ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road  
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
IATA - International Air Transport Association  
IMDG - International Maritime Dangerous Goods  
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail  
DOT - Department of Transport  
TDG - Transportation of Dangerous Goods  
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006  
GHS - Globally Harmonized System of Classification, Labelling and Packaging of Chemicals  
IARC - International Agency for Research on Cancer  
vPvB - Very Persistent and Very Bioaccumulative  
PBT - Persistent Bioaccumulative Toxic  
PNEC - Predicted No-Effect Concentration  
CAS - CAS (Chemical Abstracts Service) number  
IBC-Code - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk  
ATE - Acute Toxicity Estimate  
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008  
BCF - Bioconcentration factor  
MARPOL 73/78 - MARPOL 73/78: International Convention for the Prevention of Pollution From Ships  
ADG - Transport of Australian Dangerous Goods

Revision date : 01/09/2020

Other information : Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

Classification:

Flam. Liq. 2	H225
Eye Irrit. 2A	H319
STOT SE 3	H336
Aquatic Chronic 2	H411

Full text of H-statements:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2



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Flam. Liq. 3	Flammable liquids, Category 3
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*