

# TIP TOP FIXPASTE VC4-B

## Safety Data Sheet

according to the Model Work Health and Safety Regulations

Issue date:20/02/2017 Revision date:20/01/2020 Version: 1.4

SDS No: 00156-0113



### SECTION 1: Product identifier

#### 1.1. GHS Product identifier

Product name : TIP TOP FIXPASTE VC4-B  
Product code : 516 9025, 516 9032, 516 9033, 516 9034, 516 9040, 516 9041, 516 9049, 516 9056, 516 9063, 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 : Filler rubber

#### 1.4. Details of manufacturer or importer

##### Supplier

REMA TIP TOP AG  
65 Gruber Strasse  
Poing 85586  
Germany  
T +49 (0) 8121 / 707 - 100  
[info@tiptop.de](mailto:info@tiptop.de)

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

##### Importer

REMA TIP TOP Australia Pty Ltd.  
3/20 Worth Street  
Chullora NSW 2190  
Australia  
T +61 2 8755 8400  
[www.rema-tiptop.com.au](http://www.rema-tiptop.com.au)

#### 1.5. Emergency phone number

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

### SECTION 2: Hazard 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
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2A	H319
Skin sensitisation, Category 1	H317
Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336
Hazardous to the aquatic environment — Chronic Hazard, Category 1	H410

#### 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Flame Exclamation mark Environment

Signal word (GHS AU) :

Danger

Contains :

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (10 - <30 %);  
Hydrocarbons, C6, iso, < 3% normal hexane (< 10 %); Zinc bis(N-ethyl-N-phenyldithiocarbamate) (< 10 %); zinc bis(dibutyldithiocarbamate) (< 5 %)

Hazard statements (GHS AU) :

H225 - Highly flammable liquid and vapour  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H319 - Causes serious eye irritation

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Precautionary statements (GHS AU) : H336 - May cause drowsiness or dizziness  
H410 - Very toxic to aquatic life with long lasting effects  
: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.  
No smoking.  
P273 - Avoid release to the environment.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.  
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .  
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 doctor, a POISON CENTER if you feel unwell.

### 2.3. Other hazards which do not result in classification

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

## SECTION 3: Composition and information on ingredients

Comments : Preparation solved in petroleum spirit.

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane	64742-49-0	10 - <30	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Kaolin	-	10 - < 30	Not classified
Hydrocarbons, C6, iso, < 3% normal hexane	64742-49-0	< 10	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Zinc bis(N-ethyl-N-phenyldithiocarbamate)	14634-93-6	< 10	Not classified
Zinc oxide	1314-13-2	< 5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
N-Cyclohexyl-N-ethylamine	5459-93-8	< 3	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412
zinc bis(dibutyldithiocarbamate)	136-23-2	< 5	Eye Irrit. 2A, H319 STOT SE 3, H335 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Quartz	14808-60-7	< 1	STOT RE 1, H372

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### SECTION 4: First aid measures

#### 4.1. Description of necessary first-aid measures

First-aid measures general	: Call a poison center or a doctor if you feel unwell. Remove immediately contaminated clothing. Take affected person away from danger area.
First-aid measures after inhalation	: Get immediate medical advice/attention. Move to fresh air in case of accidental inhalation of vapours or decomposition products.
First-aid measures after skin contact	: Wash off immediately with soap and plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Consult an eye specialist immediately. Rinse immediately with plenty of water for 15 minutes. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth with water, do not induce vomiting, call a doctor. Drink plenty of water. Call a poison center or a doctor if you feel unwell. Call a doctor.

#### 4.2. Symptoms caused by exposure

Symptoms/effects	: May cause drowsiness or dizziness.
Symptoms/effects after inhalation	: Aspiration hazard.
Symptoms/effects after skin contact	: May cause sensitisation of susceptible persons by skin contact. Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

#### 4.3. Medical attention and special treatment

Treatment	: Treat symptomatically.
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### SECTION 5: Fire-fighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: high volume water jet.

#### 5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire	: In case of fire: Carbon monoxide. Carbon dioxide. Sulphur oxides. Nitrogen oxides.
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#### 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.
Hazchem Code	: * 3YE
Other information	: Cool containers at risk with water spray jet. The vapour/air mixture is explosive, even in empty, uncleaned receptacles. Vapours are heavier than air and may spread along floors. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

Emergency procedures	: In case of vapour formation use adequate respirator. Ensure adequate air ventilation. Wear personal protective equipment. Avoid contact with skin, eyes and clothing. No flames, no sparks. Eliminate all sources of ignition.
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##### 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".
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### 6.2. Environmental precautions

Avoid release to the environment. Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

### 6.3. Methods and materials 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

### 7.1. Precautions for safe handling

- Precautions for safe handling : Provide local exhaust or general room ventilation. Ensure adequate ventilation. Keep container tightly closed. Vapours are heavier than air and may spread along floors.
- Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

- Technical measures : 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.
- Information on mixed storage : Keep away from oxidizing agents. Keep away from food, drink and animal feeding stuffs.

## SECTION 8: Exposure controls and personal protection

### 8.1. Control parameters - exposure standards

Zinc oxide (1314-13-2)	
<b>Australia - Occupational Exposure Limits</b>	
Local name	Zinc oxide
OES TWA [1]	10 mg/m <sup>3</sup> dust 5 mg/m <sup>3</sup> fume
OES STEL	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)
<b>Kaolin</b>	
<b>Australia - Occupational Exposure Limits</b>	
Local name	Kaolin
OES TWA [1]	10 mg/m <sup>3</sup>
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)
<b>Quartz (14808-60-7)</b>	
<b>Australia - Occupational Exposure Limits</b>	
Local name	Quartz [Silica – Crystalline]
OES TWA [1]	0.05 mg/m <sup>3</sup> respirable dust

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### Quartz (14808-60-7)

Remark (AU)	Carcinogenicity Category 1A – Known to have carcinogenic potential for humans. The classification of a chemical into this category is based largely on human evidence from studies that have established a causal relationship between human exposure and the development of cancer.
Regulatory reference	Workplace exposure standards for airborne contaminants (2019)

### 8.2. Biological Monitoring

No additional information available

### 8.3. Engineering controls

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

### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection : Protective gloves resistant to chemicals made of nitrile, Minimum coat thickness 0.4 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Camatril Velours 730> made by www.kcl.de. 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

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

Skin and body protection : Long sleeved protective clothing (DIN EN ISO 6530)

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.

Other information : Wash hands immediately after handling the product. Do not eat, drink or smoke in areas where product is used. Take off contaminated clothing and wash it before reuse.

## SECTION 9: Physical and chemical properties

Physical state : Liquid

Appearance : Pasty.

Colour : Beige

Odour : There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.  
Mixture contains one or more component(s) which have the following odour:  
Odourless No data available on odour Mild odour Aromatic odour

Odour threshold : No data available

pH : No data available

Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: < -20 °C

Boiling point : 60 – 95 °C

Flash point : < -25 °C

Auto-ignition temperature : 413

Flammability (solid, gas) : No data available

Vapour pressure : Vapour pressure: 150 hPa 20°C

Relative density : No data available

Density : Density: ≈ 1.04 g/cm<sup>3</sup>

Solubility : Water: Not miscible

Log Pow : No data available

Viscosity, kinematic : > 20.5 mm<sup>2</sup>/s @40°C Flow time >100s, 6 DIN 53211

Viscosity, dynamic : Not determined

Explosive properties : Product is not explosive. May form flammable/explosive vapour-air mixture.

Explosive limits : No data available

Minimum ignition energy : No data available

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VOC content	: < 30 %
Fat solubility	: No data available
Solvent content	: < 30 %
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	: Vapour/air-mixtures are explosive at intense warming. To avoid thermal decomposition, do not overheat. Heating can release vapours which can be ignited.
Incompatible materials	: Strong oxidizing agent.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

Acute toxicity (oral)	: 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

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	> 20 mg/l/4h

Hydrocarbons, C6, iso, < 3% normal hexane (64742-49-0)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	> 20 mg/l/4h

Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)	
STOT-single exposure	May cause drowsiness or dizziness.

Hydrocarbons, C6, iso, < 3% normal hexane (64742-49-0)	
STOT-single exposure	May cause drowsiness or dizziness.

zinc bis(dibutyldithiocarbamate) (136-23-2)	
STOT-single exposure	May cause respiratory irritation.

STOT-repeated exposure	: Not classified
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### Quartz (14808-60-7)

STOT-repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard

: Not classified.

Other information

: Inhalation may affect the nervous system causing headache, possibly dizziness, nausea, weakness, loss of coordination and unconsciousness. A longer or repeated contact may lead to irritation of eyes and mucous membranes. Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product

## SECTION 12: Ecological information

### 12.1. Ecotoxicity

Ecology - general

: Very toxic to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term (acute)

: Not classified

Hazardous to the aquatic environment, long-term (chronic)

: Very toxic to aquatic life with long lasting effects.

Other information

: Do not flush into surface water or sewer system.

### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)

LC50 fish 1

1 – 10 mg/l

EC50 Daphnia 1

1 – 10 mg/l

### Hydrocarbons, C6, iso, < 3% normal hexane (64742-49-0)

LC50 fish 1

1 – 10 mg/l

EC50 Daphnia 1

1 – 10 mg/l

### 12.2. Persistence and degradability

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

Not rapidly degradable

#### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)

Persistence and degradability

Readily biodegradable.

#### Kaolin

Not rapidly degradable

#### Quartz (14808-60-7)

Not rapidly degradable

### 12.3. Bioaccumulative potential

#### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)

Bioaccumulative potential

Potentially bioaccumulable.

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Ozone

: Not classified

Other adverse effects

: No additional information available

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Fluorinated greenhouse gases

False

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<b>Zinc oxide (1314-13-2)</b>	
Fluorinated greenhouse gases	False
<b>Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, &lt; 3% normal hexane (64742-49-0)</b>	
Fluorinated greenhouse gases	False
<b>Hydrocarbons, C6, iso, &lt; 3% normal hexane (64742-49-0)</b>	
Fluorinated greenhouse gases	False
<b>Kaolin</b>	
Fluorinated greenhouse gases	False
<b>zinc bis(dibutyldithiocarbamate) (136-23-2)</b>	
Fluorinated greenhouse gases	False
<b>N-Cyclohexyl-N-ethylamine (5459-93-8)</b>	
Fluorinated greenhouse gases	False
<b>Zinc bis(N-ethyl-N-phenyldithiocarbamate) (14634-93-6)</b>	
Fluorinated greenhouse gases	False
<b>Quartz (14808-60-7)</b>	
Fluorinated greenhouse gases	False

### SECTION 13: Disposal considerations

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

### SECTION 14: Transport information

ADG	IMDG	IATA
<b>14.1. UN number</b>		
1133	1133	1133
<b>14.2. UN Proper Shipping Name</b>		
ADHESIVES	ADHESIVES	Adhesives
<b>14.3. Transport hazard class(es)</b>		
3	3	3
<b>14.4. Packing group</b>		
II - substances presenting medium danger	III	III



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ADG	IMDG	IATA
<b>14.5. Environmental hazards</b>		
Dangerous for the environment: Yes	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

UN-No. (ADG) : 1133  
Limited quantities (ADG) : 5I  
Packing instructions (ADG) : P001, IBC02  
Special packing provisions (ADG) : PP1  
Portable tank and bulk container instructions (ADG) : T4  
Portable tank and bulk container special provisions (ADG) : TP1, TP8

#### 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  
Special packing provisions (IMDG) : PP1  
IBC packing instructions (IMDG) : IBC03  
Tank instructions (IMDG) : T2  
Tank special provisions (IMDG) : TP1  
EmS-No. (Fire) : F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS  
EmS-No. (Spillage) : S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS  
Stowage category (IMDG) : A

#### 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

### 14.8. Hazchem or Emergency Action Code

Hazchem Code : \* 3YE

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations specific for the product in question

#### Australian Industrial Chemicals Introduction Scheme (AICIS)

Australian Inventory of Industrial Chemicals (AICIS Inventory) status : All the chemicals contained in this product are listed introductions

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### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Relevant Poisons Schedule number : Labelling requirements for SUSMP do not apply to a poison that is packed and sold solely for industrial, laboratory or manufacturing use. However, this product is labelled in accordance with the Safe Work Australia "Code of Practice" for workplace substances.

### 15.2. International agreements

No additional information available

## SECTION 16: Other 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 : 20/01/2020

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
Skin Irrit. 2	H315
Eye Irrit. 2A	H319
Skin Sens. 1	H317
STOT SE 3	H336
Aquatic Chronic 1	H410

Full text of H-statements	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3

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Full text of H-statements	
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
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
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
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H372	Causes damage to organs through prolonged or repeated exposure
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 therefore not be construed as guaranteeing any specific property of the product.