

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

Issue date:20/02/2017 Revision date:22/01/2020 Version: 1.5

SDS No: 00156-0111



SECTION 1: Product identifier

1.1. GHS Product identifier

Product name : TIP TOP FIXPASTE VC4-A
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

E-mail address of competent person responsible for the SDS: 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

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
Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411

2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Flame Exclamation mark Environment

Signal word (GHS AU) : Danger

Contains : Other substances (not contributing to the classification of this product) (≥ 30 – < 60 %);
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (< 35 %);
Hydrocarbons, C6, iso, < 3% normal hexane (< 15 %)

Hazard statements (GHS AU) : H225 - Highly flammable liquid and vapour
H315 - Causes skin irritation
H336 - May cause drowsiness or dizziness
H411 - Toxic to aquatic life with long lasting effects

Precautionary statements (GHS AU) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.
P235 - Keep cool.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



P242 - Use non-sparking tools.
P243 - Take action to prevent static discharges.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash hands 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/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.
P312 - Call a doctor, a POISON CENTER if you feel unwell.
P332+P313 - If skin irritation occurs: Get medical attention.
P362 - Take off contaminated clothing.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P405 - Store locked up.
P501 - Dispose of contents and container to an approved waste disposal plant.

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)
Other substances (not contributing to the classification of this product)	-	≥ 30 – < 60	Not classified
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane	64742-49-0	< 35	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Kaolin	-	10 - < 20	Not classified
Hydrocarbons, C6, iso, < 3% normal hexane	64742-49-0	< 15	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Carbon black	1333-86-4	< 10	Not classified
Zinc oxide	1314-13-2	< 2,5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Sulfur	7704-34-9	< 1	Not classified

SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general : Remove immediately contaminated clothing. If you feel unwell, seek medical advice. Take affected person away from danger 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.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



First-aid measures after skin contact	: Wash off immediately with soap and plenty of water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water for 15 minutes. Rinse eyes with water as a precaution. Consult an eye specialist immediately.
First-aid measures after ingestion	: Rinse mouth with water, do not induce vomiting, call a doctor. Drink plenty of water. Never give anything by mouth to an unconscious person.

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.

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. Use explosion-proof equipment. Ensure adequate air ventilation. Wear personal protective equipment. No open flames, no sparks, and no smoking.
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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.

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).

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Keep container tightly closed. Provide sufficient air exchange and/or exhaust in work rooms. Vapours are heavier than air and may spread along floors. Keep away from heat and sources of ignition. Do not smoke. Take precautionary measures against static discharge. Use explosion-proof equipment.
- Hygiene measures : Wash contaminated clothing before reuse. 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)

Australia - Occupational Exposure Limits

Local name	Zinc oxide
OES TWA [1]	10 mg/m ³ dust 5 mg/m ³ fume
OES STEL	10 mg/m ³ 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)

Kaolin

Australia - Occupational Exposure Limits

Local name	Kaolin
OES TWA [1]	10 mg/m ³
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)

Carbon black (1333-86-4)

Australia - Occupational Exposure Limits

Local name	Carbon black
OES TWA [1]	3 mg/m ³
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.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



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 : Tightly fitting goggles (EN 166). Eyewash bottle with clean water (EN 15154)
- 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. Treat subsequently with skin cream.

SECTION 9: Physical and chemical properties

- Physical state : Liquid
- Appearance : Pasty.
- Colour : Black
- Odour : Petrol
- 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 °C
- Flammability (solid, gas) : No data available
- Vapour pressure : Vapour pressure: 150 hPa 20°C
- Relative density : No data available
- Density : Density: ≈ 1.01 g/cm³ @20°C
- Solubility : Water: Not miscible
- Log Pow : No data available
- Viscosity, kinematic : > 20.5 mm²/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
- VOC content : 40 – 45 %
- Fat solubility : No data available
- Additional information : Solvent separation test (%) <3

SECTION 10: Stability and reactivity

- Reactivity : No decomposition if stored and applied as directed.
- 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.
- Hazardous decomposition products : Carbon monoxide. Carbon dioxide. Sulphur oxides. Nitrogen oxides.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



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

Sulfur (7704-34-9)

LD50 oral rat > 5000 mg/kg IUCLID

LD50 dermal rabbit > 2000 mg/kg IUCLID

LC50 Inhalation - Rat (Dust/Mist) 9.23 mg/l/4h IUCLID

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Not classified
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.

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.

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified.
Potential adverse human health effects and symptoms : High concentration of vapours may induce: headache, nausea, dizziness. 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. Watch out. Beware, hazard of foam aspiration

SECTION 12: Ecological information

12.1. Ecotoxicity

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.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



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
Sulfur (7704-34-9)	
LC50 fish 1	866 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
LC50 - Fish [2]	> 180 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	> 10000 mg/l EC50 24h - Daphnia magna [mg/l]

12.2. Persistence and degradability

TIP TOP FIXPASTE VC4-A	
Persistence and degradability	No data available.
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	

12.3. Bioaccumulative potential

TIP TOP FIXPASTE VC4-A	
Bioaccumulative potential	No data available.
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)	
Bioaccumulative potential	Potentially bioaccumulable.
Sulfur (7704-34-9)	
Bioaccumulative potential	Low bioaccumulation potential.

12.4. Mobility in soil

TIP TOP FIXPASTE VC4-A	
Ecology - soil	No data available.
Sulfur (7704-34-9)	
Ecology - soil	Low mobility (soil).

12.5. Other adverse effects

Ozone : Not classified
Other adverse effects : Low hazard to waters.

TIP TOP FIXPASTE VC4-A	
Fluorinated greenhouse gases	False

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



Zinc oxide (1314-13-2)	
Fluorinated greenhouse gases	False
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 3% normal hexane (64742-49-0)	
Fluorinated greenhouse gases	False
Hydrocarbons, C6, iso, < 3% normal hexane (64742-49-0)	
Fluorinated greenhouse gases	False
Sulfur (7704-34-9)	
Fluorinated greenhouse gases	False
Kaolin	
Fluorinated greenhouse gases	False
Carbon black (1333-86-4)	
Fluorinated greenhouse gases	False
Other substances (not contributing to the classification of this product)	
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	: 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. Empty containers should be taken for local recycling, recovery or waste disposal.
Additional information	: Flammable vapours may accumulate in the container.

SECTION 14: Transport information

ADG	IMDG	IATA
14.1. UN number		
1133	1133	1133
14.2. UN Proper Shipping Name		
ADHESIVES	ADHESIVES	Adhesives
14.3. Transport hazard class(es)		
3	3	3
14.4. Packing group		
II - substances presenting medium danger	III	III
14.5. Environmental hazards		
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



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

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.

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



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

: 22/01/2020

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
STOT SE 3	H336
Aquatic Chronic 2	H411

Full text of H-statements

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
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis

TIP TOP FIXPASTE VC4-A

Safety Data Sheet

according to the Model Work Health and Safety Regulations

SDS No: 00156-0111



Full text of H-statements	
H225	Highly flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H336	May cause drowsiness or dizziness
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

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.