



## SANET EXTREME

WM 0716544

Order number: 0716544

Version 1.3

Revision Date 12.01.2024

Print Date 22.03.2024

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

#### 1.1 Product identifier

Trade name : SANET EXTREME  
UFI : E418-40QH-Q003-Q2G1

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : Cleaning agent  
Restricted to professional users.

#### 1.3 Details of the supplier of the safety data sheet

Company : Tana Chemie GmbH  
Rheinallee 96  
55120 Mainz  
Telephone : +49613196403  
Telefax : +4961319642414  
E-mail address : Produktsicherheit@werner-mertz.com  
Responsible/issuing person :  
Contact person : Product development / product safety

#### 1.4 Emergency telephone number

112  
Centru za kontrolu otrovanja u Zagrebu na tel. (01) 2348 342  
+49(0)6131-19240

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

|                                 |  |
|---------------------------------|--|
| Corrosive to metals, Category 1 | H290: May be corrosive to metals.              |
| Skin corrosion, Category 1      | H314: Causes severe skin burns and eye damage. |
| Serious eye damage, Category 1  | H318: Causes serious eye damage.               |

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Danger



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|                          |   |   |   |
|--------------------------|---|---|---|
| Hazard statements        | : | H290<br>H314  | May be corrosive to metals.<br>Causes severe skin burns and eye damage.   |
| Precautionary statements | : | P102<br><b>Prevention:</b><br>P280<br><br><b>Response:</b><br>P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.<br>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.<br>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br><br>P310<br><b>Disposal:</b><br>P501 | Keep out of reach of children.<br><br>Wear protective gloves/ protective clothing/ eye protection/ face protection.<br><br>Immediately call a POISON CENTER/ doctor.<br><br>Dispose of container into the collection of recyclables only when it is completely empty. |

Hazardous components which must be listed on the label:

- methanesulphonic acid
- l-(+)-lactic acid
- Alcohols, C12-14, ethoxylated (7 EO)

Safety data sheet available on request.

**2.3 Other hazards**

None known.

**SECTION 3: Composition/information on ingredients**

**3.2 Mixtures**

**Components**

| Chemical name         | CAS-No.<br>EC-No.<br>Index-No.<br>Registration number    | Classification  | Concentration (% w/w) |
|-----------------------|--|---|-----------------------|
| methanesulphonic acid | 75-75-2<br>200-898-6<br>607-145-00-4<br>01-2119491166-34 | Skin Corr. 1B; H314<br>Met. Corr. 1; H290<br>Acute Tox. 4; H302<br>Acute Tox. 4; H312<br>STOT SE 3; H335<br>Eye Dam. 1; H318<br><br>specific concentration limit<br>Skin Corr. 1B; H314<br>5 - 100 %<br>Eye Dam. 1; H318<br>3 - < 5 %<br>Skin Irrit. 2; H315<br>3 - < 5 %<br>Eye Irrit. 2; H319<br>1 - < 3 %<br>Skin Irrit. 2; H315 | >= 5 - < 10           |



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|                                      |  |   |              |
|--------------------------------------|--|---|--------------|
| I-(+)-lactic acid                    | 79-33-4<br>201-196-2<br>01-2119474164-39 | 1 - < 3 %<br><br>Skin Corr. 1C; H314<br>Eye Dam. 1; H318<br><br>specific concentration<br>limit<br>Skin Irrit. 2; H315<br>3 - < 5 %<br>Eye Dam. 1; H318<br>>= 3 %<br>Eye Irrit. 2; H319<br>1 - < 3 %<br>Skin Corr. 1C; H314<br>>= 5 % | >= 3 - < 5   |
| Alcohols, C12-14, ethoxylated (7 EO) | 68439-50-9<br>500-213-3                  | Acute Tox. 4; H302<br>Eye Dam. 1; H318<br>Aquatic Chronic 3;<br>H412<br><br>M-Factor (Acute aquatic<br>toxicity): 1<br><br>specific concentration<br>limit<br>Eye Dam. 1; H318<br>> 10 %<br>Eye Irrit. 2; H319<br>> 1 - 10 %          | >= 1 - < 2,5 |

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

- General advice : Move out of dangerous area.  
Consult a physician.  
Show this safety data sheet to the doctor in attendance.
- If inhaled : Move to fresh air.  
If symptoms persist, call a physician.
- In case of skin contact : Take off contaminated clothing and shoes immediately.  
Wash off with soap and plenty of water.  
Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.
- In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.  
Protect unharmed eye.  
Continue rinsing eyes during transport to hospital.
- If swallowed : Clean mouth with water and drink afterwards plenty of water.  
Do NOT induce vomiting.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
Take victim immediately to hospital.



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### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms : corrosive effects

Risks : No information available.

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

Treatment : For specialist advice physicians should contact the Poisons Information Service.

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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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

Specific hazards during firefighting : Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion products : No hazardous combustion products are known

### 5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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## SECTION 6: Accidental release measures

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

Personal precautions : Use personal protective equipment.  
Ensure adequate ventilation.  
Evacuate personnel to safe areas.

### 6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

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

Methods for cleaning up : Neutralize with chalk, alkali solution or ammonia.  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Keep in suitable, closed containers for disposal.



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### **6.4 Reference to other sections**

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

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## **SECTION 7: Handling and storage**

### **7.1 Precautions for safe handling**

- Advice on safe handling : Avoid contact with skin and eyes.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
To avoid spills during handling keep bottle on a metal tray.
- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke.  
Wash hands before breaks and at the end of workday.

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

- Requirements for storage areas and containers : Store in upright position only. Store in original container. Store at room temperature in the original container. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
- Further information on storage stability : No decomposition if stored and applied as directed.

### **7.3 Specific end use(s)**

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## **SECTION 8: Exposure controls/personal protection**

### **8.1 Control parameters**

Contains no substances with occupational exposure limit values.

### **8.2 Exposure controls**

#### **Personal protective equipment**

Eye/face protection : Tightly fitting safety goggles

Hand protection

Material : Chemical resistant gloves made of butyl rubber or nitrile rubber category III according to EN 374.

Remarks : Take note of the information given by the producer concerning permeability and break through times, and of special workplace



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conditions (mechanical strain, duration of contact).

Skin and body protection : Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Remove and wash contaminated clothing before re-use.

Respiratory protection : Not required; except in case of aerosol formation.

Recommended Filter type:

ABEK-P3-filter

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### **SECTION 9: Physical and chemical properties**

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

|                             |                                    |
|-----------------------------|------------------------------------|
| Appearance                  | : liquid                           |
| Colour                      | : red                              |
| Odour                       | : odourized                        |
| Odour Threshold             | : No data available                |
| pH                          | : ca. 0,4, 100 %<br>at 20 °C       |
| Melting point/range         | : No data available                |
| Boiling point/boiling range | : No data available                |
| Flash point                 | : does not flash                   |
| Evaporation rate            | : No data available                |
| Flammability (solid, gas)   | : No data available                |
| Flammability (liquids)      | : No data available                |
| Burning rate                | : No data available                |
| Lower explosion limit       | : No data available                |
| Upper explosion limit       | : No data available                |
| Vapour pressure             | : No data available                |
| Relative vapour density     | : No data available                |
| Relative density            | : No data available                |
| Density                     | : 1,039 g/cm <sup>3</sup> at 20 °C |



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|  |                      |
|--|----------------------|
| Water solubility                       | : completely soluble |
| Solubility in other solvents           | : No data available  |
| Partition coefficient: n-octanol/water | : No data available  |
| Ignition temperature                   | : No data available  |
| Thermal decomposition                  | : No data available  |
| Viscosity, dynamic                     | : 1 mPa.s at 20 °C   |
| Viscosity, kinematic                   | : No data available  |
| Explosive properties                   | : No data available  |
| Oxidizing properties                   | : No data available  |

### 9.2 Other information

none

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Stable under recommended storage conditions.  
No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.  
No decomposition if used as directed.

### 10.4 Conditions to avoid

Conditions to avoid : No data available

### 10.5 Incompatible materials

Materials to avoid : No data available

### 10.6 Hazardous decomposition products

No hazardous decomposition products are known.

## SECTION 11: Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Our company is strongly against animal testing.  
Our company does not place any orders for animal testing for the finished product or the ingredients.  
However, as a result of EU legislation (REACH Regulation), the manufacturers of ingredients or EU importers are obliged to test ingredients with regard to their effects on human health and the environment before they are brought onto the market. Some of the tests made necessary by this took place decades ago.

#### Acute toxicity

##### Product:



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Acute oral toxicity : Acute toxicity estimate: > 2.000 mg/kg  
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 2.000 mg/kg  
Method: Calculation method

### Components:

#### **methanesulphonic acid**

##### **75-75-2:**

Acute oral toxicity : LD50 (Rat): 200 mg/kg  
LD50 (Rat): 649 mg/kg

Acute inhalation toxicity : LC0 (Mouse): > 1,88 mg/l  
Exposure time: 1 h  
LC0 (Rat): 0,74 mg/l  
Exposure time: 6 h

Acute dermal toxicity : LD50 (Rabbit): > 1.000 - 2.000 mg/kg

#### **l-(+)-lactic acid**

##### **79-33-4:**

Acute oral toxicity : LD50 (Rat): 3.730 mg/kg  
LD50 (Mouse): 4.875 mg/kg  
LD50 Oral (Guinea pig): 1.810 mg/kg

Acute inhalation toxicity : LC50 (Rat): 7,94 mg/l  
Exposure time: 4 h

Acute dermal toxicity : LD50 (Rabbit): > 2.000 mg/kg

#### **Alcohols, C12-14, ethoxylated (7 EO)**

##### **68439-50-9:**

Acute oral toxicity : LD50 Oral (Rat): 300 - 2.000 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

#### **Skin corrosion/irritation**

##### Product:

Remarks : Extremely corrosive and destructive to tissue.

#### **Serious eye damage/eye irritation**

##### Product:

Remarks : May cause irreversible eye damage.

#### **Respiratory or skin sensitisation**

##### Product:

Remarks : No data available



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### Germ cell mutagenicity

Germ cell mutagenicity : Not Rated

### Components:

#### Alcohols, C12-14, ethoxylated (7 EO)

##### 68439-50-9:

Genotoxicity in vitro : Test Type: Ames test  
Result: negative

Carcinogenicity : Not Rated

Reproductive toxicity : Not Rated

STOT - single exposure : The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT - repeated exposure : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

Aspiration toxicity : Not Rated

### 11.2 Information on other hazards

#### Further information

##### Product:

Remarks : No data available

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## SECTION 12: Ecological information

### 12.1 Toxicity

#### Components:

##### methanesulphonic acid

##### 75-75-2:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 10 - 100 mg/l  
Exposure time: 96 h  
Test Type: static test  
Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 10 - 100 mg/l  
Exposure time: 48 h  
Test Type: static test  
Method: OECD Test Guideline 202

Toxicity to algae/aquatic plants : EC50 (Scenedesmus capricornutum (fresh water algae)): 10 - 100 mg/l  
Exposure time: 72 h  
Test Type: Growth inhibition



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Method: OECD Test Guideline 201

Toxicity to microorganisms : EC50 : 10 - 100 mg/l  
Exposure time: 72 h  
Method: see user defined free text  
Remarks: see user defined free text

### I-(+)-lactic acid

#### 79-33-4:

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): 130 mg/l  
Exposure time: 96 h

LC50 (Fish): 320 mg/l  
Exposure time: 48 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 130 mg/l  
Exposure time: 48 h

EC50 (Daphnia pulex (Water flea)): 240 mg/l  
Exposure time: 48 h

Toxicity to algae/aquatic plants : EC50 (Selenastrum capricornutum): 3.500 mg/l

ErC50 (Pseudokirchneriella subcapitata (microalgae)): 2.800 mg/l  
Exposure time: 72 h

Toxicity to microorganisms : EC50 : > 100 mg/l  
Exposure time: 3 h

### Alcohols, C12-14, ethoxylated (7 EO), Alcohols, C12-14, ethoxylated

#### 68439-50-9:

Toxicity to fish : LC50 (Cyprinus carpio (Carp)): > 1 - 10 mg/l  
Exposure time: 96 h  
Test Type: flow-through test  
Method: OECD Test Guideline 203

LC50 (Fish): > 1 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): > 1 - 10 mg/l  
Exposure time: 48 h  
Test Type: static test  
Method: OECD Test Guideline 202

Toxicity to algae/aquatic plants : EC50 (Desmodesmus subspicatus (green algae)): 1 - 10 mg/l  
Exposure time: 72 h  
Test Type: static test  
Method: OECD Test Guideline 201

EC10 (Desmodesmus subspicatus (green algae)): 0,1 - 1 mg/l  
Exposure time: 72 h  
Test Type: static test

M-Factor (Acute aquatic toxicity) : 1

Toxicity to microorganisms : EC50 (Bacteria): 140 mg/l

Toxicity to soil dwelling : 220 mg/kg



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organisms Species: Eisenia fetida (earthworms)  
Plant toxicity : 10 mg/l  
Species: Lepidium sativum (cress)  
Method: see user defined free text

### 12.2 Persistence and degradability

#### Components:

##### methanesulphonic acid

###### 75-75-2:

Biodegradability : Result: rapidly biodegradable  
Biodegradation: > 99 %  
Exposure time: 28 d

##### I-(+)-lactic acid

###### 79-33-4:

Biodegradability : Result: rapidly biodegradable

Biochemical Oxygen Demand (BOD) : 450 mg/g  
Incubation time: 5 d

600 mg/g  
Incubation time: 20 d

Chemical Oxygen Demand (COD) : 900 mg/g

ThOD : 1.067 mg/g

##### Alcohols, C12-14, ethoxylated (7 EO), Alcohols, C12-14. ethoxylated

###### 68439-50-9:

Biodegradability : Result: Readily biodegradable.  
Biodegradation: > 70 %  
Exposure time: 28 d  
Method: OECD 301 A

Result: rapidly biodegradable  
Biodegradation: > 60 %  
Exposure time: 28 d  
Method: OECD 301 B

### 12.3 Bioaccumulative potential

#### Components:

##### methanesulphonic acid

###### 75-75-2:

Partition coefficient: n-octanol/water : log Pow: -2,38

### 12.4 Mobility in soil

#### Components:

##### methanesulphonic acid

###### 75-75-2:



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Distribution among environmental compartments : Koc: 1  
Remarks: Highly mobile in soils

### 12.5 Results of PBT and vPvB assessment

Not relevant

### 12.6 Endocrine disrupting properties

No data available

### 12.7 Other adverse effects

#### Product:

Additional ecological information : There is no data available for this product.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
In accordance with local and national regulations.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

## SECTION 14: Transport information

### 14.1 UN number or ID number

ADR : 3265  
IMDG : 3265  
IATA : 3265

### 14.2 UN proper shipping name

ADR : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.  
(methanesulphonic acid)

IMDG : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.  
(methanesulphonic acid)

IATA : Corrosive liquid, acidic, organic, n.o.s.

### 14.3 Transport hazard class(es)

ADR : 8  
IMDG : 8  
IATA : 8

### 14.4 Packing group

ADR  
Classification Code : C3  
Packaging group : III  
Hazard Identification Number : 80  
Labels : 8  
Tunnel restriction code : (E)  
IMDG



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Packaging group : III  
Labels : 8  
EmS Number : F-A, S-B  
**IATA**  
**(Cargo)** : Corrosive liquid, acidic, organic, n.o.s.  
**(Passenger)** : Corrosive liquid, acidic, organic, n.o.s.  
Packaging group : III  
Labels : 8

### 14.5 Environmental hazards

#### ADR

Environmentally hazardous : no

#### IMDG

Marine pollutant : no

#### IATA

Environmentally hazardous : no

### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

For personal protection see section 8.

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## SECTION 15: Regulatory information

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

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals : Not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : See Annex XVII to Regulation (EC) no 1907/2006 for Conditions of restriction

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. : Not applicable

TA Luft List (Germany) : Total dust: Not applicable  
: Inorganic substances in powdered form: Not applicable  
: Inorganic substances in vapour or gaseous form: Not applicable  
: Organic Substances: : portionClass 1: 7 %  
: Carcinogenic substances: Not applicable  
: Mutagenic: Not applicable  
: Toxic to reproduction: Not applicable

Volatile organic compounds (VOC) content : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)  
Update: Percent volatile: 7 %



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according to Detergents : <5% Non-ionic surfactants, Perfumes  
Regulation EC 648/2004

### 15.2 Chemical safety assessment

#### SECTION 16: Other information

##### Full text of H-Statements

H290 : May be corrosive to metals.  
H302 : Harmful if swallowed.  
H312 : Harmful in contact with skin.  
H314 : Causes severe skin burns and eye damage.  
H318 : Causes serious eye damage.  
H335 : May cause respiratory irritation.  
H412 : Harmful to aquatic life with long lasting effects.

##### Full text of other abbreviations

Acute Tox. : Acute toxicity  
Aquatic Chronic : Long-term (chronic) aquatic hazard  
Eye Dam. : Serious eye damage  
Met. Corr. : Corrosive to metals  
Skin Corr. : Skin corrosion  
STOT SE : Specific target organ toxicity - single exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

##### Further information



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**Classification of the mixture:**

|              |      |
|--------------|------|
| Met. Corr. 1 | H290 |
| Skin Corr. 1 | H314 |
| Eye Dam. 1   | H318 |

**Classification procedure:**

|                                     |
|-------------------------------------|
| Calculation method                  |
| Based on product data or assessment |
| Based on product data or assessment |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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