



# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 1 of 11

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

### 1.1 Product identifier

Trade name: Eni metalStanz ST 130 CL

UFI: Q710-80G4-X00T-3D9T

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

General use: Lubricating agent

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

Company name: Eni Schmiertechnik GmbH

Street/POB-No.: Paradiesstraße 14

Postal Code, city: DE-97080 Würzburg

WWW: [www.enischmiertechnik.de](http://www.enischmiertechnik.de)

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Application Engineering & Product Management (AEPM)

Telephone: +49 (0)931-90098-0

E-mail: [technik.wuerzburg@eni.com](mailto:technik.wuerzburg@eni.com)

### 1.4 Emergency telephone number

GIZ-Nord, Göttingen

Telephone: +49 (0)551-19240

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### Classification according to EC regulation 1272/2008 (CLP)

Lact.; H362 May cause harm to breast-fed children.  
Aquatic Acute 1; H400 Very toxic to aquatic life.  
Aquatic Chronic 1; H410 Very toxic to aquatic life with long lasting effects.  
(EUH066) Repeated exposure may cause skin dryness or cracking.

### 2.2 Label elements

#### Labelling (CLP)



Signal word:

**Warning**

Hazard statements:

H362 May cause harm to breast-fed children.  
H410 Very toxic to aquatic life with long lasting effects.  
EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.  
P102 Keep out of reach of children.  
  
P201 Obtain special instructions before use.  
P260 Do not breathe mist/vapours/spray.  
P263 Avoid contact during pregnancy and while nursing.  
P273 Avoid release to the environment.  
  
P501 Dispose of contents/container to hazardous or special waste collection point.



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according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 2 of 11

### Special labelling

Text for labelling: Contains Alkanes, C14-17, chloro.

### 2.3 Other hazards

Special danger of slipping by leaking/spilling product.

Endocrine disrupting properties, Results of PBT and vPvB assessment:

| CAS No.    | Designation                    | PBT/vPvB  | ED Human | ED Environment |
|------------|--------------------------------|-----------|----------|----------------|
| 85535-85-9 | Alkanes, C14-17, chloro (SVHC) | PBT, vPvB |          |                |

## SECTION 3: Composition/information on ingredients

3.1 Substances: not applicable

### 3.2 Mixtures

Hazardous ingredients:

| Identifiers   | Designation<br>Classification   | Content    |
|---|---|------------|
| REACH 01-2119519269-33-xxxx<br>EC No. 287-477-0<br>CAS 85535-85-9 | Alkanes, C14-17, chloro (SVHC)<br>Lact.; H362. Aquatic Acute 1; H400. Aquatic Chronic 1; H410.<br>(EUH066). | 25 - 50 %  |
| REACH 01-2119493635-27-xxxx<br>EC No. 224-235-5<br>CAS 4259-15-8  | Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)<br>Eye Dam. 1; H318. Aquatic Chronic 2; H411.          | 2,5 - 10 % |
| EC No. 265-156-6<br>CAS 64742-53-6                                | Distillates (petroleum), hydrotreated light naphthenic<br>Asp. Tox. 1; H304.                                | < 10 %     |
| REACH 01-2119480472-38-xxxx<br>EC No. 265-166-0<br>CAS 64742-62-7 | Residual oils (petroleum), solvent-dewaxed<br>Asp. Tox. 1; H304.  | < 10 %     |

Full text of H- and EUH-statements: see section 16.

Additional information: The highly refined mineral oil contains <3% (w/w) DMSO extract, according to IP346.  
Information about Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate):  
Specific concentration limits (SCL):: H318: C >=50%

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

General information: If medical advice is needed, have product container or label at hand.  
Take off contaminated clothing and wash it before reuse.

In case of inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if problems persist.

Following skin contact: Immediately clean with water and soap followed by thorough rinsing. In case of skin reactions, consult a physician.

After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing. Subsequently consult an ophthalmologist.

After swallowing: Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do not induce vomiting. Immediately get medical attention.

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

Repeated exposure may cause skin dryness or cracking.  
Respiratory complaints, headache, dizziness and nausea.



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## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 3 of 11

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

Treat symptomatically.  
Symptoms can occur only after several hours.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media: Foam, extinguishing powder, sand and carbon dioxide

Extinguishing media which must not be used for safety reasons:

Full water jet

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

May form dangerous gases and vapours in case of fire. Furthermore, there may develop: nitrogen oxides (NO<sub>x</sub>), sulphur oxides, carbon monoxide, Pyrolysis products, hydrogen chloride, aldehydes, ketone, phosphorus oxides, carbon monoxide and carbon dioxide.

### 5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information:

Use fine water spray to cool endangered containers.

In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Do not allow water used to extinguish fire to enter drains, ground or waterways.

Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.

## SECTION 6: Accidental release measures

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

Do not breathe mist/vapours/spray. Avoid exposure. Avoid contact with the substance.

If possible, eliminate leakage. Provide adequate ventilation.

Wear appropriate protective equipment. Keep unprotected people away.

Take off contaminated clothing and wash it before reuse.

### 6.2 Environmental precautions

Do not allow to enter into ground-water, surface water or drains.

Make sure spills can be contained, e.g. in sump pallets or kerbed areas.

Cover drains.

If necessary notify appropriate authorities.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents) and place in closed containers for disposal.

Never return spills in original containers for re-use.

Additional information:

Special danger of slipping by leaking/spilling product.

### 6.4 Reference to other sections

Refer additionally to section 8 and 13.



# SAFETY DATA SHEET

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Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 4 of 11

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation, and local exhaust as needed. Obtain special instructions before use. Do not breathe mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Wear appropriate protective equipment.  
Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.  
Take off contaminated clothing and wash it before reuse.

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

Requirements for storerooms and containers:

Keep container tightly closed and in a well-ventilated place.  
Keep container dry. Keep only in the original container.  
Protect from heat and direct sunlight.  
Store containers in upright position.  
Make sure spills can be contained, e.g. in sump pallets or kerbed areas.  
Do not store at temperatures below: 0 °C  
Recommended storage temperature: 5 °C - 40 °C  
Storage stability: 24 months  
Unsuitable container/equipment material: Zinc.

Hints on joint storage: Do not store together with: Oxidizing agents, acid and zinc.  
Keep away from food, drink and animal feedingstuffs.

Storage class: 10 = Combustible liquids, unless storage class 3

### 7.3 Specific end use(s)

No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Occupational exposure limit values:

| CAS No.    | Designation                    | Type                       | Limit value  |
|------------|--------------------------------|----------------------------|--|
| 85535-85-9 | Alkanes, C14-17, chloro (SVHC) | Germany: TRGS 900 Kurzzeit | 48 mg/m <sup>3</sup> ; 2,4 ppm<br>(Aerosol and vapour, inhalable fraction, may be absorbed through the skin) |
|            |                                | Germany: TRGS 900 Langzeit | 6 mg/m <sup>3</sup> ; 0,3 ppm<br>(Aerosol and vapour, inhalable fraction, may be absorbed through the skin)  |

### 8.2 Exposure controls

Provide for good ventilation or exhaust system or work with completely self-contained equipment.

### Personal protection equipment

#### Occupational exposure controls

Respiratory protection: Respiratory protection must be worn whenever the WEL levels have been exceeded.  
Use filter type A2/P3 according to EN 14387.  
The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.



# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 5 of 11

|  |  |
|--|--|
| Hand protection:                         | Protective gloves according to EN 374.<br>Glove material: nitrile rubber<br>Breakthrough time: 4 h<br>Layer thickness: 0,12 mm<br>Unsuitable material: butyl caoutchouc (butyl rubber), natural rubber (Caoutchouc), natural latex, polychloroprene and chloroprene rubber.<br>Observe glove manufacturer's instructions concerning penetrability and breakthrough time. |
| Eye protection:                          | Tightly sealed goggles according to EN 166.  |
| Body protection:                         | Wear suitable protective clothing.   |
| General protection and hygiene measures: | Do not breathe mist/vapours/spray. Obtain special instructions before use. Do not get in eyes, on skin, or on clothing.<br>Take off contaminated clothing and wash it before reuse. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.  |

### Environmental exposure controls

Refer to "6.2 Environmental precautions".

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|   |  |
|---|--|
| Physical state at 20 °C and 101.3 kPa         | liquid   |
| Colour:                                       | brown  |
| Odour:  | Characteristic   |
| Odour threshold:                              | No data available  |
| Melting point/freezing point:                 | Not applicable   |
| Initial boiling point and boiling range:      | No data available  |
| Flammability:                                 | No data available  |
| Upper/lower flammability or explosive limits: | LEL (Lower Explosion Limit): Not determined<br>UEL (Upper Explosive Limit): Not determined |
| Flash point/flash point range:                | 180 °C   |
| Decomposition temperature:                    | No data available  |
| pH:   | No data available  |
| Viscosity, kinematic:                         | at 40 °C: 131 mm <sup>2</sup> /s (DIN 51562)   |
| Water solubility:                             | Insoluble  |
| Partition coefficient: n-octanol/water:       | Not determined   |
| Vapour pressure:                              | No data available  |
| Density:                                      | at 20 °C: 1,12 g/mL (DIN 51757)  |
| Vapour density:                               | at 20 °C: Not determined   |
| Particle characteristics:                     | Not applicable   |

### 9.2 Other information

|                            |                   |
|----------------------------|-------------------|
| Explosive properties:      | Not explosive     |
| Oxidizing characteristics: | Not oxidising     |
| Auto-ignition temperature: | No data available |
| Evaporation rate:          | Not determined    |
| Additional information:    | No data available |

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Refer to subsection "Possibility of hazardous reactions".



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according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

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Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 6 of 11

### 10.2 Chemical stability

Stable under recommended storage conditions.

### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4 Conditions to avoid

Protect from heat and direct sunlight.

### 10.5 Incompatible materials

Strong oxidizing agents, zinc and acid.

### 10.6 Hazardous decomposition products

No decomposition when used properly.

Thermal decomposition: No data available

## SECTION 11: Toxicological information

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

Toxicological effects: The statements are derived from the properties of the single components. No toxicological data is available for the product as such.

Acute toxicity (oral): Based on available data, the classification criteria are not met.

Acute toxicity (dermal): Based on available data, the classification criteria are not met.

Acute toxicity (inhalative): Based on available data, the classification criteria are not met.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Sensitisation to the respiratory tract: Based on available data, the classification criteria are not met.

Skin sensitisation: Based on available data, the classification criteria are not met. Repeated exposure may cause skin dryness or cracking.

Germ cell mutagenicity/Genotoxicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

Effects on or via lactation: Lact.; H362 = May cause harm to breast-fed children.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met.

Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.



# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 7 of 11

### 11.2 Information on other hazards

Endocrine disrupting properties: No data available

Other information:

Information about Alkanes, C14-17, chloro:

LD50, Rat, oral: > 4.000 mg/kg

LC50, Rat, inhalative: > 48.170 mg/m<sup>3</sup>

Information about Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate):

LD50, Rat, oral: 3.100 mg/kg (OECD 401)

LD50, Rabbit, dermal: > 5.000 mg/kg (OECD 402)

Information about Distillates (petroleum), hydrotreated light naphthenic:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

LC50, Rat, inhalative: 2,18 mg/L/4h (OECD 403)

LD50, Rabbit, dermal: > 5.000 mg/kg (OECD 402)

Information about Residual oils (petroleum), solvent-dewaxed:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

LC50, Rat, inhalative: 2,18 mg/L/4h (OECD 403)

LD50, Rabbit, dermal: > 5.000 mg/kg (OECD 402)

## SECTION 12: Ecological information

### 12.1 Toxicity

Aquatic toxicity:

Very toxic to aquatic life.

Information about Alkanes, C14-17, chloro:

Fish toxicity: LC50, Alburnus alburnus (alburnum): > 10.000 mg/L/96h (OECD 203)

Daphnia toxicity: EC50, Daphnia magna (Big water flea): 0,008 mg/L/48h (OECD 202)

Algae toxicity: EC50, Pseudokirchneriella subcapitata (green algae): > 3,2 mg/L/96h (OECD 201)

Information about Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate):

Fish toxicity: LL50, Oncorhynchus mykiss: 4,4 mg/L/96h (OECD 203)

Daphnia toxicity: EC50, Daphnia magna (Big water flea): 75 mg/L/48h (OECD 202)

Algae toxicity: EL50, Desmodesmus subspicatus (green algae): 410 mg/L/72h (OECD 201)

Water Hazard Class:

2 = obviously hazardous to water (Self-classification (mixture).)

### 12.2 Persistence and degradability

Further details:

No data available

Effects in sewage plants:

Information about Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate):

Biodegradation

Degradation rate: < 5%/27 d

### 12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:

Not determined

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

No data available

### 12.6 Endocrine disrupting properties

No data available

### 12.7 Other adverse effects

General information:

Do not allow to enter into ground-water, surface water or drains.



# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 8 of 11

### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

##### Product

Waste key number: 13 02 04\* = Mineral-based chlorinated engine, gear and lubricating oils  
\* = Evidence for disposal must be provided.

Recommendation: Dispose of waste according to applicable legislation.  
Do not dispose of with household waste.

##### Package

Recommendation: Dispose of waste according to applicable legislation.  
Handle contaminated packages in the same way as the substance itself.

### SECTION 14: Transport information

#### 14.1 UN number or ID number

ADR/RID, ADN, IMDG, IATA-DGR:  
UN 3082

#### 14.2 UN proper shipping name

ADR/RID, ADN, IMDG, IATA-DGR:  
UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Alkanes, C14-17, chloro and Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate). mixture)

#### 14.3 Transport hazard class(es)

ADR/RID, ADN: Class 9, Code: M6  
IMDG: Class 9, Subrisk -  
IATA-DGR: Class 9



#### 14.4 Packing group

ADR/RID: III

#### 14.5 Environmental hazards

Dangerous for the environment: Substance/mixture is environmentally hazardous  
according to the criteria of the UN model regulations.

Marine pollutant - IMDG: yes

Marine pollutant - ADN: yes



#### 14.6 Special precautions for user

##### Land transport (ADR/RID)

Warning board: ADR/RID: Kemmler-number 90, UN number UN 3082  
Hazard label: 9  
Special Provisions: 274 335 375 601  
Limited quantities: 5 L  
EQ: E1  
Package - Instructions: P001 IBC03 LP01 R001  
Package - Special Provisions: PP1  
Special provisions for packing together: MP19  
Portable tanks - Instructions: T4  
Portable tanks - Special Provisions: TP1 TP29  
Tank coding: LGBV  
Tunnel restriction code: (-)





# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 9 of 11

### Inland waterway craft (ADN)

Hazard label: 9  
Special Provisions: 274 335 375 601  
Limited quantities: 5 L  
EQ: E1  
Transport permitted: T  
Equipment necessary: PP

### Sea transport (IMDG)

EmS: F-A, S-F  
Special Provisions: 274 335 969  
Limited quantities: 5 L  
Excepted quantities: E1  
Package - Instructions: P001, LP01  
Package - Provisions: PP1  
IBC - Instructions: IBC03  
IBC - Provisions: -  
Tank instructions - IMO: -  
Tank instructions - UN: T4  
Tank instructions - Provisions: TP2, TP29  
Stowage and handling: Category A.  
Properties and observations: -  
Segregation group: none

### Air transport (IATA)

Hazard label: Miscellaneous & Environmentally hazardous  
Excepted Quantity Code: E1  
Passenger and Cargo Aircraft: Ltd.Qty.: Pack.Instr. Y964 - Max. Net Qty/Pkg. 30 kg G  
Passenger and Cargo Aircraft: Pack.Instr. 964 - Max. Net Qty/Pkg. 450 L  
Cargo Aircraft only: Pack.Instr. 964 - Max. Net Qty/Pkg. 450 L  
Special Provisions: A97 A158 A197 A215  
Emergency Response Guide-Code (ERG): 9L

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

No data available

## SECTION 15: Regulatory information

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

#### National regulations - Germany

Storage class: 10 = Combustible liquids, unless storage class 3  
Water Hazard Class: 2 = obviously hazardous to water (Self-classification (mixture).)  
Incident regulation: Richtlinie 2012/18/EU (Seveso III):  
Umweltgefahren: Ziffer 1.3.1 = Code E1, Mengenschwelle 100 000kg / 200 000kg  
Technical guidance air: 5.2.5  
Information on working limitations: Observe employment restrictions for young people. Observe employment restrictions for expectant or nursing mothers.  
Further regulations, limitations and legal requirements: No data available



# SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

## Eni metalStanz ST 130 CL

Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

Language: en-DE

Date of print: 21.2.2023

Page: 10 of 11

### National regulations - EC member states

#### Labelling of packaging with <= 125mL content



Signal word:

#### Warning

Hazard statements:

H362

May cause harm to breast-fed children.

EUH066

Repeated exposure may cause skin dryness or cracking.

Precautionary statements:

P101

If medical advice is needed, have product container or label at hand.

P102

Keep out of reach of children.

Further regulations, limitations and legal requirements:

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive] refer to Germany, 12. BImSchV

Contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH:: Alkanes, C14-17, chloro.

Use restriction according to REACH annex XVII, no.: 3, 75

### 15.2 Chemical Safety Assessment

For this mixture a chemical safety assessment is not required.

## SECTION 16: Other information

Wording of the H-phrases under paragraph 2 and 3:

H304 = May be fatal if swallowed and enters airways.

H318 = Causes serious eye damage.

H362 = May cause harm to breast-fed children.

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.

EUH066 = Repeated exposure may cause skin dryness or cracking.

Reason of change:

General revision

Date of first version:

26.11.2021

Department issuing data sheet: see section 1: Department responsible for information



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Material number 718

Revision date: 10.2.2023

Version: 9.2

Replaces version: 9.1

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Date of print: 21.2.2023

Page: 11 of 11

Abbreviations and acronyms:

- ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- Aquatic Acute: Hazardous to the aquatic environment - acute
- Aquatic Chronic: Hazardous to the aquatic environment - chronic
- AS/NZS: Australian Standards/New Zealand Standards
- Asp. Tox.: Aspiration toxicity
- CAS: Chemical Abstracts Service
- CFR: Code of Federal Regulations
- CLP: Classification, Labelling and Packaging
- DMEL: Derived minimal effect level
- DNEL: Derived no-effect level
- EC: European Community
- EC50: Effective Concentration 50%
- EL50: Effective loading rate 50%
- EN: European Standard
- EQ: Excepted quantities
- EU: European Union
- Eye Dam.: Eye damage
- IATA: International Air Transport Association
- IATA-DGR: International Air Transport Association – Dangerous Goods Regulations
- IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
- IMDG Code: International Maritime Dangerous Goods Code
- Lact.: Lactation
- LC50: Median lethal concentration
- LD50: Lethal dose 50%
- LEL: Lower Explosion Limit
- MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships
- OECD: Organisation for Economic Co-operation and Development
- OEL: Occupational Exposure Limit Value
- OSHA: Occupational Safety and Health Administration
- PBT: Persistent, bioaccumulative and toxic
- PNEC: Predicted no-effect concentration
- REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
- RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail
- SVHC: Substance of very high concern
- TLV: Threshold Limit Value
- TRGS: Technical Rules for Hazardous Substances
- UN: United Nations
- vPvB: Very persistent and very bioaccumulative
- WEL: Workplace Exposure Limit

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.

Most recent product information is available at  
<http://sumdat.net/ngq5hhs>

