

Material number 922

Revision date: 13.3.2025
Version: 5.1
Replaces version: 5.0
Language: en-DE
Date of print: 16.7.2025

Safety Data Sheet

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

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

1.1 Product identifier

Trade name: Eni aquamet AHS - BAF

UFI: YS50-3026-6001-5G67

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

General use: Metalworking fluid

1.3 Details of the supplier of the safety data sheet

Company name: Enilive Schmiertechnik GmbH

Street/POB-No.: Paradiesstraße 14
Postal Code, city: 97080 Würzburg

Germany

E-mail: info.wuerzburg@enilive.com

Telephone: +49 (0)931-90098-0 Telefax: +49 (0)931-98442

Department responsible for information:

Application Engineering & Product Management (AEPM)

Telephone: +49 (0)931-90098-0 E-mail: technik.wuerzburg@enilive.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)

Eye Irrit. 2; H319 Causes serious eye irritation.
Skin Sens. 1; H317 May cause an allergic skin reaction.

Aquatic Chronic 3; H412 Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (CLP)



Signal word: Warning

Hazard statements: H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.



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Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P261 Avoid breathing mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection.

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container to hazardous or special waste collection point.

Special labelling

Text for labelling: Contains:

1,2-Benzisothiazol-3(2H)-one 2-n-Butyl-benzo[d]isothiazol-3-one 2-Methyl-2H-isothiazol-3-one

2.3 Other hazards

Special danger of slipping by leaking/spilling product.

Endocrine disrupting properties, Results of PBT and vPvB assessment:

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances: not applicable

3.2 Mixtures

Chemical characterisation:

A mixture of base oils and additives.



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Hazardous ingredients:

Identifiers	Designation Classification	Content
REACH 01-2119486566-23-xx EC No. 212-222-7 CAS 770-35-4	xx/-Phenoxypropan-2-ol Eye Irrit. 2; H319.	5 - 10 %
EC No. 500-236-9 CAS 68920-66-1	Alcohols, C16-18 and C18-unsatd., ethoxylated Skin Irrit. 2; H315. Aquatic Acute 1; H400.	2,5 - 5 %
REACH 01-2119527859-22-xx EC No. 271-781-5 CAS 68608-26-4	xxSulfonic acids, petroleum, sodium salts Eye Irrit. 2; H319.	1 - 5 %
REACH 01-2119475104-44-xx EC No. 203-961-6 CAS 112-34-5	xx2-(2-Butoxyethoxy)ethanol Eye Irrit. 2; H319.	1 - 5 %
REACH 01-2119488943-21-xx EC No. 204-589-7 CAS 122-99-6	xx2-Phenoxyethanol Acute Tox. 4; H302. Eye Dam. 1; H318. STOT SE 3; H335. Acute toxicity estimate (ATE): Oral: 1394 mg/kg bw.	1 - 3 %
EC No. 420-590-7 CAS 4299-07-4	2-n-Butyl-benzo[d]isothiazol-3-one Skin Corr. 1B; H314. Skin Sens. 1; H317. Aquatic Acute 1; H400. Aquatic Chronic 1; H410	< 0,25 %
REACH 01-2120761540-60-xxxx EC No. 220-120-9 CAS 2634-33-5	1,2-Benzisothiazol-3(2H)-one 0,05 - 0,25 % Acute Tox. 4; H302. Acute Tox. 2; H330. Skin Irrit. 2; H315. Eye Dam. 1; H318. Skin Sens. 1A; H317. Aquatic Acute 1; H400. Aquatic Chronic 1; H410. Acute toxicity estimate (ATE): Oral: 450 mg/kg bw. Inhalative, dust/mist: 0,21 mg/L. Specific concentration limits (SCL): Skin Sens. 1A; H317: $C \ge 0,036$ % M-factors: Aquatic Acute 1: M = 1. Aquatic Chronic 1: M = 1.	
EC No. 220-239-6 CAS 2682-20-4	2-Methyl-2H-isothiazol-3-one Acute Tox. 3; H301. Acute Tox. 3; H311. Acute Tox. 2; H330. Skin Corr. 1B; H314. Eye Dam. 1; H318. Skin Sens. 1A; H317. Aquatic Acute 1; H400. Aquatic Chronic 1; H410. (EUH071). Specific concentration limits (SCL): Skin Sens. 1A; H317: C ≥ 0,0015 % M-factors: Aquatic Acute 1: M = 10. Aquatic Chronic 1: M =	0,0015 - 0,025 %

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

The highly refined mineral oil contains <3% (w/w) DMSO extract, according to IP346. Additional information:



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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: Remove casualty to fresh air and keep warm and at rest. If breathing becomes irregular

or ceases, apply rescue breathing or artificial respiration immediately, where required

supply oxygen.

If unconscious place in recovery position and seek medical advice.

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 and seek medical attention immediately. Never give anything by mouth to an

unconscious person. Do not induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction. Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Water spray jet, extinguishing powder, foam, water mist, 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. Do not inhale explosion and combustion gases.

Furthermore, there may develop: sulphur dioxide (SO2), Nitrogen oxides (NOx), 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: Remove persons to safety.

Use fine water spray to cool endangered containers. Move undamaged containers from

immediate hazard area if it can be done safely.

Contaminated fire-fighting water must be collected separately. 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.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing mist/vapours/spray. Avoid contact with the substance. Do not get in eyes, on skin, or on clothing. Provide adequate ventilation. Remove all sources of ignition. Keep unprotected people away.

Wear appropriate protective equipment. 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. Do not allow to enter into soil/subsoil.

If necessary, notify appropriate authorities.

6.3 Methods and material for containment and cleaning up

Make sure spills can be contained, e.g. in sump pallets or kerbed areas. Prevent spread over a wide area (e.g. by containment or oil barriers).

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.

Special danger of slipping by leaking/spilling product.

6.4 Reference to other sections

Additional information:

Refer additionally to section 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation, and local exhaust as needed. Avoid breathing 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. Have eye wash bottle

or eye rinse ready at work place.

Precautions against fire and explosion:

Keep away from heat.

When handling larger quantities, take precautionary measures against electrostatic charging. Keep away from sources of ignition - No smoking.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Keep container tightly closed in a cool, well-ventilated place. Keep container dry. Keep only in the original container. Protect from heat and direct sunlight. Protect from frost.

Storage temperature: 5 - 40 °C Storage stability: 12 months

Hints on joint storage: Do not store together with: Strong oxidizing agents.

Keep away from food, drink and animal feedingstuffs.

Storage class: 10 = Combustible liquids that cannot be assigned to any of the above storage classes

7.3 Specific end use(s)

No information available.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Туре	Limit value
112-34-5	2-(2-Butoxyethoxy) ethanol	Europe: IOELV: STEL	101,2 mg/m³; 15 ppm
		Europe: IOELV: TWA	67,5 mg/m³; 10 ppm
		Germany: TRGS 900 Kurzzeit	100,5 mg/m³; 15 ppm (Aerosol and vapour)
		Germany: TRGS 900 Langzeit	67 mg/m³; 10 ppm (Aerosol and vapour)
122-99-6	2-Phenoxyethanol	Germany: TRGS 900 Kurzzeit	5,7 mg/m³; 1 ppm (Aerosol and vapour)
		Germany: TRGS 900 Langzeit	5,7 mg/m³; 1 ppm (Aerosol and vapour)

DNEL/DMEL: Information about 1-Phenoxypropan-2-ol:

DNEL workers, dermal, long-term, systemic: 42 mg/kg bw/d DNEL workers, inhalative, long-term, systemic: 25,7 mg/m³

Information about 2-Phenoxyethanol:

DNEL workers, dermal, long-term, systemic: 20,83 mg/kg bw/d DNEL workers, inhalative, long-term, systemic: 5,7 mg/m³

Information about Alcohols, C16-18 and C18-unsatd., ethoxylated: DNEL workers, dermal, long-term, systemic: 2.080 mg/kg bw/d DNEL workers, inhalative, long-term, systemic: 294 mg/m³

Information about 2-(2-Butoxyethoxy)ethanol:

DNEL workers, dermal, long-term, systemic: 20 mg/kg DNEL workers, inhalative, long-term, systemic: 67,5 mg/m³



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PNEC: Information about 1-Phenoxypropan-2-ol:

PNEC water (freshwater): 0,1 mg/L PNEC water (marine water): 0,01 mg/L PNEC sediment (freshwater): 0,38 mg/Kg dw PNEC sediment (marine water): 0,038 mg/Kg dw

PNEC sewage treatment plant: 10 mg/L

Information about 2-Phenoxyethanol: PNEC water (freshwater): 0,943 mg/L PNEC water (marine water): 0,094 mg/L PNEC sediment (freshwater): 7,237 mg/Kg dw PNEC sewage treatment plant: 36 mg/L

Information about Alcohols, C16-18 and C18-unsatd., ethoxylated:

PNEC water (freshwater): 0,007 mg/L PNEC water (marine water): 0,001 mg/L PNEC sediment (freshwater): 22,79 mg/Kg dw

PNEC sewage treatment plant: 10 g/L

PNEC soil: 1 mg/Kg dw

Information about 2-(2-Butoxyethoxy)ethanol:

PNEC water (freshwater): 1,1 mg/L
PNEC water (marine water): 0,11 mg/L
PNEC sediment (freshwater): 4,4 mg/Kg dw
PNEC sediment (marine water): 0,44 mg/Kg dw
PNEC sewage treatment plant: 200 mg/L

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.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product.

Hand protection: Protective gloves according to DIN EN ISO 374-1.

During full contact:

Glove material: NBR nitrile rubber, CR (polychloroprene, chloroprene rubber).

Breakthrough time: > 480 min Layer thickness: >= 0,7 mm During splash contact:

Glove material: NBR nitrile rubber, CR (polychloroprene, chloroprene rubber).

Breakthrough time: > 30 min Layer thickness: >= 0,4 mm

Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection: Tightly sealed goggles according to DIN EN ISO 16321-1.

Body protection: Wear suitable protective clothing.

General protection and hygiene measures:

Avoid breathing mist/vapours/spray. Do not get in eyes, on skin, or on clothing.

Take off contaminated clothing and wash it before reuse.

Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Have eye wash bottle or eye rinse ready at work place.



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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: liquid brown

Odour: characteristic
Odour threshold: No data available
Melting point/freezing point: No data available
Initial boiling point and boiling range: > 100 °C (1013 hPa)
Flammability: No data available

Upper/lower flammability or explosive limits:

LEL (Lower Explosion Limit): not determined

UEL (Upper Explosive Limit): not determined

Flash point/flash point range: > 100 °C (DIN EN ISO 2592)

Decomposition temperature: Not determined

pH: at 20 °C, 5%: 9,4 (DIN 51369)

Viscosity, kinematic: at 20 °C: approx. 218 mm²/s (DIN EN ISO 3104)

Water solubility: at 20 °C: Miscible
Partition coefficient: n-octanol/water: Not applicable
Vapour pressure: No data available

Density: at 15 °C: 0,976 g/mL (DIN EN ISO 12185)

Vapour density: No data available
Particle characteristics: Not applicable

9.2 Other information

Explosive properties: Product is not explosive.

Oxidizing characteristics: Not oxidising.

Auto-ignition temperature:

No data available
Evaporation rate:

No data available
Additional information:

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Refer to subsection "Possibility of hazardous reactions".

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

Keep away from heat sources, sparks and open flames.

Protect from direct sunlight. Protect from frost.



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10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

No hazardous decomposition products when regulations for storage and handling are

observed.

Thermal decomposition: Not determined

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: Eye Irrit. 2; H319 = Causes serious eye irritation.

Sensitisation to the respiratory tract: Lack of data.

Skin sensitisation: Skin Sens. 1; H317 = May cause an allergic skin reaction.

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: Lack of data.

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.

11.2 Information on other hazards

Endocrine disrupting properties:

No data available

Symptoms

After eye contact: Upon direct contact with eyes may cause burning, tearing, redness.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Harmful to aquatic life with long lasting effects.

Water Hazard Class: 1 = slightly hazardous to water (Self-classification (mixture).)

12.2 Persistence and degradability

Further details: Poorly eliminated from water

Part of the components is biodegradable.



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12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:

Not applicable

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

The product does not contain any substances classified as PBT or vPvB.

12.6 Endocrine disrupting properties

None

12.7 Other adverse effects

General information: Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number: 12 01 07* = mineral-based machining oils free of halogens (except emulsions and

solutions)

* = 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.

Non-contaminated packages may be recycled.

Empty containers may contain flammable product residues. Do not cut, weld, bore, burn or incinerate emptied containers unless they have been cleaned and declared safe. Empty containers should be disposed of in accordance with local regulations.

Section 14. Transport information

14.1 UN number or ID number

ADR/RID, IMDG, IATA-DGR:

not applicable ADN: ID 9006

14.2 UN proper shipping name

ADR/RID, IMDG, IATA-DGR:

Not restricted

ADN: ID 9006, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.



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14.3 Transport hazard class(es)

ADR/RID, IMDG, IATA-DGR:

not applicable

ADN: Class 9, Code: M12

14.4 Packing group

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

not applicable

14.5 Environmental hazards

Dangerous for the environment:

Substance/mixture is not environmentally hazardous according to the criteria of the UN

model regulations.

Marine pollutant - IMDG: no

14.6 Special precautions for user

Inland waterway craft (ADN)

Hazard label:

Transport permitted:

Equipment necessary:

T

No dangerous good in sense of these transport regulations.

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 that cannot be assigned to any of the above storage classes

Water Hazard Class: 1 = slightly hazardous to water (Self-classification (mixture).)

Technical guidance air: 5.2.5 l: <5%

Information on working limitations:

Observe employment restrictions for young people.

Further regulations, limitations and legal requirements:

The product is not subject to the Chemicals Prohibition Ordinance (ChemVerbotsV).

National regulations - EC member states

Volatile organic compounds (VOC):

1,71 % by weight



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Labelling of packaging with <= 125mL content



Signal word: Warning

Hazard statements: H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.
P261 Avoid breathing mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container to hazardous or special waste collection point.

Further regulations, limitations and legal requirements:

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

Classification procedure: Physical hazards: on basis of test data

Health hazards, environmental hazards: calculation method

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

H301 = Toxic if swallowed. H302 = Harmful if swallowed. 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.

H330 = Fatal if inhaled.

H335 = May cause respiratory irritation.

H400 = Very toxic to aquatic life.

H410 = Very toxic to aquatic life with long lasting effects. H412 = Harmful to aquatic life with long lasting effects.

EUH071 = Corrosive to the respiratory tract.

Reason of change: Changes in section 3: Composition / Information on ingredients

Date of first version: 28.11.2022

Department issuing data sheet:

see section 1: Department responsible for information



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Abbreviations and acronyms:

Acute Tox.: Acute toxicity

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 Aguatic Chronic: Hazardous to the aguatic environment - chronic

AS/NZS: Australian Standards/New Zealand Standards

Bw: Body weight

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

EmS: Emergency Response Procedures for Ships Carrying Dangerous Goods

EN: European Standard EQ: Excepted quantities EU: European Union Eye Dam.: Eye damage Eye Irrit.: Eye irritation

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

IMO: International Maritime Organization

LEL: Lower Explosion Limit

MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships

M-factor: Multiplication factor

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

Skin Corr.: Skin corrosion Skin Irrit.: Skin irritation Skin Sens.: Skin sensitisation

STOT SE: Specific target organ toxicity - single exposure

TLV: Threshold Limit Value

TRGS: Technical Rules for Hazardous Substances 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: https://sumdat.net/3ttzgez5

