

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

# **Eni aquamet SLG**

Material number 923

Revision date: 12.10.2023
Version: 2.3
Replaces version: 2.2
Language: en-DE
Date of print: 23.10.2023

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

#### 1.1 Product identifier

Trade name: Eni aquamet SLG

UFI: Y770-P0SX-D00F-D93A

# 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: Eni Schmiertechnik GmbH

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

Germany

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

Skin Irrit. 2; H315 Causes skin irritation. 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: H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

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.
	P264	Wash hands and face thoroughly after handling.
	P273	Avoid release to the environment.
	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

#### 2.3 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: Mixture of the substance mentioned below with non-hazardous additions

Hazardous ingredients:

Identifiers	Designation Classification	Content
EC No. 202-980-7	Dicyclohexylamine	< 2 %
CAS 101-83-7	Acute Tox. 3; H301. Acute Tox. 3; H311. Skin Corr. 1B; H314. Eye Dam. 1; H318. Aquatic Acute 1; H400. Aquatic Chronic 1; H410.	
REACH	1,2-Benzisothiazol-3(2H)-one	< 0,5 %
01-2120761540-60-xxxx EC No. 220-120-9 CAS 2634-33-5	Acute Tox. 4; H302. Skin Irrit. 2; H315. Eye Dam. 1; H318. Skin Sens. 1; H317. Aquatic Acute 1; H400.	
	Specific concentration limits (SCL): Skin Sens. 1; H317: C ≥ 0,05 %	

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

Additional information: Contains Triethanolamine, Polyethylene glycol (200-400). The maximum workplace exposure

limits are, where necessary, listed in section 8.

# **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.

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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 eve 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.

Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an After swallowing:

unconscious person. Do not induce vomiting. Immediately get medical attention.

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

Causes skin irritation. 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, 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 (NOx), smoke, 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: Do not inhale explosion and combustion gases. 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.

# **SECTION 6: Accidental release measures**

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

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

Eliminate all ignition sources if safe to do so. Provide adequate ventilation.

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.



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## 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.

Additional information: Special danger of slipping by leaking/spilling product.

#### 6.4 Reference to other sections

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. 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. Wash hands before breaks and after work.

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

Precautions against fire and explosion:

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

Shelf life: 12 months

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

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.



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

## 8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Туре	Limit value
101-83-7	Dicyclohexylamine	Germany: TRGS 900 Kurzzeit	10 mg/m³; 1,4 ppm (Aerosol and vapour, may be absorbed through the skin)
		Germany: TRGS 900 Langzeit	5 mg/m <sup>3</sup> ; 0,7 ppm (Aerosol and vapour, may be absorbed through the skin)
102-71-6	Triethanolamine	Germany: TRGS 900 Kurzzeit Germany: TRGS 900 Langzeit	1 mg/m³ (inhalable fraction) 1 mg/m³ (inhalable fraction)
25322-68-3	Polyethylene glycol (200-400)	Germany: DFG Kurzzeit	500 mg/m³ (inhalable fraction)
		Germany: DFG Langzeit	250 mg/m³ (inhalable fraction)
		Germany: TRGS 900 Kurzzeit	400 mg/m³
			(inhalable fraction, Weight-average molecular weight (Mw) 200-600)
		Germany: TRGS 900 Langzeit	200 mg/m³
			(inhalable fraction, Weight-average molecular weight (Mw) 200-600)

DNEL/DMEL: Information about Triethanolamine:

DNEL workers, dermal, long-term, systemic: 7,5 mg/kg/bw/d DNEL workers, inhalative, long-term, systemic: 1 mg/m³

Information about Dicyclohexylamine:

DNEL workers, dermal, long-term, systemic: 0,1 mg/kg/bw/d DNEL workers, inhalative, long-term, systemic: 0,353 mg/m³

PNEC: Information about Triethanolamine:

PNEC water (freshwater): 0,32 mg/L PNEC water (marine water): 0,032 mg/L PNEC sediment (freshwater): 1,7 mg/kg dw PNEC sediment (marine water): 0,17 mg/kg dw

PNEC soil: 0,151 mg/kg dw

Information about Dicyclohexylamine: PNEC water (freshwater): 0,002 mg/L PNEC water (marine water): 0 mg/L

PNEC sediment (freshwater): 0,075 mg/kg dw PNEC sewage treatment plant: 21 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.



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Hand protection: Protective gloves according to DIN EN 374.

During full contact:

Glove material: Nitrile rubber, polychloroprene, chloroprene rubber

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

Glove material: Nitrile rubber, polychloroprene, chloroprene rubber

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

Unsuitable material: Polyvinyl alcohol

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

Eye protection: Tightly sealed goggles according to DIN EN ISO 16321-1:2022.

Body protection: Wear suitable protective clothing.

General protection and hygiene measures:

Do not breathe 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.

#### **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: light yellow

Odour:

Odour threshold:

No data available

No data available

Melting point/freezing point:

No data available

No data available

Initial boiling point and boiling range:

> 100 °C (1013 hPa)

Flammability:

No data available

Upper/lower flammability or explosive limits:

No data available

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

Decomposition temperature: No data available

pH: at 20 °C, 5%: 9,4 (DIN 51369)

Viscosity, kinematic: at 20 °C: approx. 11 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: 1,07 g/mL (DIN EN ISO 12185)

Vapour density: No data available
Particle characteristics: Not applicable

9.2 Other information

Explosive properties: No data available Oxidizing characteristics: No data available

Auto-ignition temperature:

No data available

Evaporation rate:

No data available

Additional information:

No data available



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# **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

Refer to subsection "Possilbility of hazardous reactions".

## 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

Exothermic reactions with: acid.

#### 10.4 Conditions to avoid

Keep away from heat sources, sparks and open flames.

Protect from direct sunlight. Protect from frost.

#### 10.5 Incompatible materials

Strong oxidizing agents, acids.

## 10.6 Hazardous decomposition products

No hazardous decomposition products when regulations for storage and handling are observed.

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: Skin Irrit. 2; H315 = Causes skin irritation.

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.



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#### 11.2 Information on other hazards

Endocrine disrupting properties: No data available

Other information: Information about Dicyclohexylamine:

LD50 Rat, oral: 200 mg/kg

LD50 Rabbit, oral: 200 - 316 mg/kg

Information about 1,2-Benzisothiazol-3(2H)-one:

LD50 Rat, oral: 490 mg/kg

**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.

Information about Dicyclohexylamine:

Fish toxicity:

LC50 Danio rerio (zebrafish): 62 mg/L/96h

Daphnia toxicity:

EC50 Daphnia magna (Big water flea): 8 mg/L/48h

Algae toxicity:

EC50 Desmodesmus subspicatus (green algae): > 1 mg/L/72h

Information about 1,2-Benzisothiazol-3(2H)-one:

Fish toxicity:

LC50 Oncorhynchus mykiss: 2,18 mg/L/96h

Daphnia toxicity:

EC50 Daphnia magna (Big water flea): 2,9 mg/L/48h

Algae toxicity:

EC50 Pseudokirchneriella subcapitata (green algae): 70 μg/L/72h

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

# 12.2 Persistence and degradability

Further details: Product is partially biodegradable.

# 12.3 Bioaccumulative potential

No indication of bioaccumulation 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 ground-water, surface water or drains.



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# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### **Product**

Waste key number: 12 01 10\* = Synthetic machining 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.

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

#### 14.2 UN proper shipping name

ADR/RID, IMDG, IATA-DGR: Not restricted

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

# 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

# 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



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

Technical guidance air: 5.2.5 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):

0,025 % by weight

# Labelling of packaging with <= 125mL content



Signal word: Warning
Hazard statements: H247

Hazard statements: H317 May cause an allergic skin reaction.

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**

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.

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.

Reason of changes Changes in section 2.3: Endocrine disrupting properties, results of PBT and vPvB assessment

General revision

Date of first version: 29.3.2022

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 Aquatic Chronic: Hazardous to the aquatic environment - chronic

AS/NZS: Australian Standards/New Zealand Standards

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%

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 LC50: Median lethal concentration

LD50: Lethal dose 50%

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

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 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 http://sumdat.net/q63uc1



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