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Revision nr: 4.0

Issue date : 21/02/2023 Supersedes : 30/06/2022

# 4-Stroke Marine Engine Oil 25W-40 Synthetic Blend

766-01-0284S

(Original SDS: MSDS\_0284S 70119\_BRUNSWICK\_EN\_20220

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

## 1.1. Product identifier

Product form : Mixture

Trade name : 4-Stroke Marine Engine Oil 25W-40 Synthetic Blend Product code : 8M0086228, 8M0086226, 8M0086227, 8M0165792

8M0206955, 8M0206956

Document no. : 766-01-0284S

(Original SDS: MSDS 0284S 70119 BRUNSWICK EN 20220427)

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

#### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Industrial use, Professional use, Consumer use

Industrial/Professional use spec : Non-dispersive use

Used in closed systems

Use of the substance/mixture : Lubricants and additives

#### 1.2.2. Uses advised against

No additional information available

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

Brunswick Marine EMEA
Parc industriel de Petit-Rechain, Avenue Mercury 8
4800 Verviers - Belgium
T +32 (0)87 32 32 11

bme.compliance@brunswick.com

#### 1.4. Emergency telephone number

Emergency number : 0032 3 575 55 55

This telephone number is available 24 hours per day, 7 days per week.

Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public,
			8am - 10pm, 7/7)

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Extra phrases : EUH208 - Contains Molybdenum polysulphide long chain alkyl dithiocarbamate complex.



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May produce an allergic reaction.

EUH210 - Safety data sheet available on request.

Child-resistant fastening : Not applicable Tactile warning : Not applicable

2.3. Other hazards

Other hazards : Results of PBT and vPvB assessment : Not applicable.

Component		
zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

# 3.1. Substances

Not applicable

### 3.2. Mixtures

Comments : Mineral oil (<3% DMSO)

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	(CAS-No.) 2215-35-2 (EC-No.) 218-679-9 (REACH-no) 01-2119953275-34-xxxx	1 – 1,49	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
Molybdenum polysulphide long chain alkyl dithiocarbamate complex	(EC-No.) 457-320-2 (REACH-no) 01-0000019337-66-XXXX	0,1 - 0,49	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412

#### Specific concentration limits:

Substance name	Product identifier	Specific concentration limits
zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	(CAS-No.) 2215-35-2 (EC-No.) 218-679-9 (REACH-no) 01-2119953275-34-xxxx	( 10 <c 1,="" 100)="" dam.="" eye="" h318<="" th="" ≤=""></c>

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

#### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

Additional advice

: First aider: Pay attention to self-protection!. Concerning personal protective equipment to use, see section 8. Never give anything by mouth to an unconscious person. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the doctor in attendance.

Inhalation

: Remove casualty to fresh air and keep warm and at rest. In case of doubt or persistent symptoms, consult always a physician.



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Skin contact : Remove contaminated clothing and shoes. Gently wash with plenty of soap and water. In

case of doubt or persistent symptoms, consult always a physician.

: Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, Eyes contact

if present and easy to do. Continue rinsing. In case of doubt or persistent symptoms, consult

always a physician.

: Rinse mouth thoroughly with water. Do not induce vomiting. Get medical advice/attention. Ingestion

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

Inhalation : No adverse effects are expected.

Skin contact : No adverse effects are expected. Exposure may produce an allergic reaction.

Eyes contact : No adverse effects are expected.

Ingestion : May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### **Extinguishing media**

Suitable extinguishing media : Water spray. Alcohol resistant foam. dry extinguishing powder. Carbon dioxide.

Unsuitable extinguishing media : Strong water jet.

### Special hazards arising from the substance or mixture

: Non flammable. Heating will cause a rise in pressure with a risk of bursting. Specific hazards

Hazardous decomposition products in case of : Carbon oxides (CO, CO2).

fire

#### **Advice for firefighters**

Firefighting instructions : Evacuate area. Use water spray or fog for cooling exposed containers. Contain the

extinguishing fluids by bunding. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus.

Other information : Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in

accordance with environmental legislation.

# **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

For non-emergency personnel : Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Do not

breathe vapours. Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8.

#### 6.1.2. For emergency responders

For emergency responders : Ensure procedures and training for emergency decontamination and disposal are in place.

Concerning personal protective equipment to use, see section 8.

#### **Environmental precautions**

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.



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

Methods for cleaning up

: Stop leak if safe to do so. Dam up the liquid spill. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Recover large spills by pumping (use an explosion proof or hand pump). Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). This material and its container must be disposed of in a safe way, and as per local legislation.

#### 6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling

: Provide adequate ventilation. Do not breathe vapours. Avoid contact with skin, eyes and clothing. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Take any precaution to avoid mixing with Incompatible materials, Refer to Section 10 on Incompatible Materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Avoid release to the

environment.

Handling temperature

: < 40 °C

Hygiene measures

: Keep good industrial hygiene. Wash hands immediately after handling the product. When using do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Separate working clothes from town clothes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Bund storage facilities to prevent soil and water pollution in the event of spillage.

Storage temperature

: < 40 °C

Heat and ignition sources

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Packaging materials

: Keep only in the original container.

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

Lubricants and additives.

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

#### 8.1. Control parameters

Additional information

: Recommended monitoring procedures :. Personal air monitoring. Room air monitoring

8.2. Exposure controls

Engineering measure(s)

: Provide adequate ventilation. Organisational measures to prevent/limit releases, dispersion

and exposure. See Section 7 for information on safe handling .

Personal protective equipment

: The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.



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Hand protection : Wear chemically resistant gloves (tested to EN374) . Suitable material: Nitrile rubber.

Thickness: > 0,35 mm. Breakthrough time: > 480 min. The quality of the protective gloves

resistant to chemicals must be chosen as a function of the specific working place

concentration and quantity of hazardous substances.

Eye protection : Use suitable eye protection (EN166): Safety glasses

Body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Half-face mask (DIN

EN 140). full face mask (DIN EN 136). Filter type: ABEK + P. 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. (EN 137)

Thermal hazard protection : Not required for normal conditions of use. Use dedicated equipment.

Environmental exposure controls : Avoid release to the environment. Comply with applicable Community environmental

protection legislation.

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

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

Physical state : Liquid **Appearance** : liquid. Colour brown. Odour : Characteristic. No data available Odour threshold No data available Relative evaporation rate (butylacetate=1) : No data available Melting / freezing point No data available Freezing point : No data available Initial boiling point and boiling range No data available : > 200 °C (ASTM D92) Flash point : No data available Auto-ignition temperature Decomposition temperature No data available Flammability : Not applicable, liquid Vapour pressure No data available Vapour density : No data available Relative density : No data available

Density : 888 kg/m³ (15 °C)

Solubility : Water: Slightly soluble

Partition coefficient n-octanol/water : No data available

Kinematic viscosity : 132 mm²/s (40 °C)

Explosive properties : Not applicable. The study does not need to be conducted because there are no chemical

groups associated with explosive properties present in the molecule.

Oxidising properties : Not applicable. The classification procedure needs not to be applied because there are

no chemical groups present in the molecule which are associated with oxidising

properties.

: No data available

Explosive limits : No data available

Dynamic viscosity



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Particle size : Not applicable Particle size distribution : Not applicable Particle shape : Not applicable Particle aspect ratio : Not applicable Particle aggregation state : Not applicable Particle agglomeration state : Not applicable Particle specific surface area : Not applicable Particle dustiness : Not applicable

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

None under normal conditions. Reference to other sections 10.4 & 10.5.

#### 10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

# 10.3. Possibility of hazardous reactions

None under normal processing.

#### 10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. See Section 7 for information on safe handling.

#### 10.5. Incompatible materials

Strong oxidizing agents. Acids. Bases. See Section 7 for information on safe handling.

#### 10.6. Hazardous decomposition products

Reference to other sections 5.2.

## **SECTION 11: Toxicological information**

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

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

zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)	
LD50/oral/rat	2230 mg/kg (OECD 401)
LD50/dermal/rabbit	> 3160 mg/kg
LC50/inhalation/4h/rat	> 2 mg/l (Exposure time: 1 h)

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)

pH: No data available



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Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)

On basis of test data (EC 218-679-9)

pH: No data available

Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

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Kinematic viscosity	132 mm²/s (40 °C)

Other adverse effects : No information available.

#### 11.2. Information on other hazards

# 11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

11.2.2 Other information

Other adverse effects : No information available

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Environmental properties

: According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".

Hazardous to the aquatic environment, short—

term (acute)

NOEC (acute)

NOEC chronic crustacea

: Not classified

0,4 mg/l

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)LC50 - Fish [1](96h) 4,5 mg/l Oncorhynchus mykiss (Rainbow trout)LC50 - Fish [2](96h) 46 mg/l Cyprinodon variegatus (sheepshead minnow)EC50 - Crustacea [1](48h) 23 mg/l Daphnia magna (Big water flea)EC50 72h - Algae [1]21 mg/l Scenedesmus quadricaudaEC50 96h - Algae [1]1 - 5 mg/l (Species: Pseudokirchneriella subcapitata)

1,8 mg/l Oncorhynchus mykiss



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Molybdenum polysulphide long chain alkyl dithiocarbamate complex	
EC50 - Crustacea [1]	50 mg/l (48 h)
NOEC (acute)	94,8 mg/l (Oncorhynchus mykiss) 96h (OECD 203)
NOEC chronic algae	100 mg/l (Daphnia Magna) 21days

# 12.2. Persistence and degradability

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Persistence and degradability	Minimally biodegradable.	
zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	1,5 % Sturm 28d	
Molybdenum polysulphide long chain alkyl dithiocarbamate complex		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	22,75 % (OECD 301) (29d)	

# 12.3. Bioaccumulative potential

4-Stroke Marine Engine Oil 25W-40 Synthetic Blend	
Partition coefficient n-octanol/water	No data available

zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)	
Bioconcentration factor (BCF)	2,2 (0,1d)
Partition coefficient n-octanol/water	2,21 (at 20 °C (at pH >=5-<=6)
Partition coefficient n-octanol/water (Log Kow)	2,21 (20°C)

Molybdenum polysulphide long chain alkyl dithiocarbamate complex	
BCF - Fish [1]	88 (OECD 305, Cyprinus carpio, 25°C)

# 12.4. Mobility in soil

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Ecology - soil	No data available.

## 12.5. Results of PBT and vPvB assessment

4-Stroke Marine Engine Oil 25W-40 Synthetic Blend	
Results of PBT assessment	Not applicable

Component	
zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (2215-35-2)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII



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#### 12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: Not applicable

## 12.7. Other adverse effects

Additional information : No data available

# **SECTION 13: Disposal considerations**

# Waste treatment methods

Product/Packaging disposal recommendations : Do not allow to enter into surface water or drains. Dispose of empty containers and wastes safely. See Section 7 for information on safe handling. Refer to manufacturer/supplier for information on recovery/recycling. Recycling is preferred to disposal or incineration. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations.

: Waste codes should be assigned by the user based on the application for which the product

Additional information

: Handle contaminated packages in the same way as the substance itself. Dispose of

contaminated materials in accordance with current regulations.

European waste catalogue (2001/573/EC,

75/442/EEC, 91/689/EEC)

was used.

# **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID	14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippii	ng name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	14.4. Packing group			
Not applicable	Not applicable Not applicable Not applicable Not applicable Not applicable			
14.5. Environmental hazards				
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the
environment : No	environment : No	environment : No	environment : No	environment : No
	Marine pollutant : No			
No supplementary information available				

# Special precautions for user

Special precautions for user : No data available

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available



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- Inland waterway transport

No data available

- Rail transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Code: IBC : No data available.

# **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Listed on REACH Annex XVII (Restriction Conditions). The following restrictions are applicable:

3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate); Molybdenum polysulphide long chain alkyl dithiocarbamate complex
3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate); Molybdenum polysulphide long chain alkyl dithiocarbamate complex

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### 15.1.2. National regulations

#### **France**

No ICPE	Installations classées Désignation de la rubrique	Code Régime	Rayon
na	Not Applicable	na	na

## Germany

Regulatory reference : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

TA Luft : Not determined

Netherlands

Waterbezwaarlijkheid : B (4) - Weinig schadelijk voor in het water levende organismen

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed SZW-lijst van reprotoxische stoffen - : None of the components are listed Borstvoeding

SZW-lijst van reprotoxische stoffen –

Vruchtbaarheid

: None of the components are listed

SZW-lijst van reprotoxische stoffen – : None of tl

Ontwikkeling

: None of the components are listed



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#### Norway

This safety datasheet has been prepared according to Norwegian legislation.

: FOR 2002-07-16 nr 1139: Forskrift om klassifisering, merking mv. av farlige kjemikalier; Forskrift om klassifisering, merking og emballering av stoffer og stoffblandinger (CLP); FOR 2008-05-30 nr 516: Forskrift om registrering, vurdering, godkjenning og begrensning av kjemikalier (REACH-forskriften)

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

For the following substances of this mixture a chemical safety assessment has been carried out

zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) Molybdenum polysulphide long chain alkyl dithiocarbamate complex

## **SECTION 16: Other information**

#### Indication of changes:

1	Logo	Modified	
1.1	Product code	Modified	

#### Abbreviations and acronyms:

ABM = Algemene beoordelingsmethodiek
ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin  ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route
CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC  IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods Code
LEL = Lower Explosive Limit/Lower Explosion Limit
UEL = Upper Explosion Limit/Upper Explosive Limit
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
BTT = Breakthrough time (maximum wearing time)
DMEL = Derived Minimal Effect level
DNEL = Derived No Effect Level
EC50 = Median Effective Concentration
EL50 = Median effective level
ErC50 = EC50 in terms of reduction of growth rate
ErL50 = EL50 in terms of reduction of growth rate
EWC = European waste catalogue
LC50 = Median lethal concentration
LD50 = Median lethal dose
LL50 = Median lethal level
NA = Not applicable
NOEC = No observed effect concentration
NOEL: no-observed-effect level
NOELR = No observed effect loading rate
NOAEC = No observed adverse effect concentration
NOAEL = No observed adverse effect level
N.O.S. = Not Otherwise Specified
OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs)
PNEC = Predicted No Effect Concentration
Quantitative structure-activity relationship (QSAR)
STOT = Specific Target Organ Toxicity
TWA = time weighted average



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	VOC = Volatile organic compounds
	WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act)

Sources of key data used to compile the

datasheet

Training advice

: European Chemicals Agency, LOLI, http://www.echemportal.org, SDS supplier.

: Training staff on good practice.

Other information : Assessment/classification CLP. Article 9. Calculation method.

### Full text of H- and EUH-statements:

Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
EUH208	Contains Molybdenum polysulphide long chain alkyl dithiocarbamate complex. May produce an allergic reaction.
EUH210	Safety data sheet available on request.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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