

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 05/04/2018 Revision date: 19/08/2025 Supersedes version of: 05/04/2024 Version: 5.0

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

1.1. Product identifier

Product form : Mixture

Product name : 79730 - Motor Oil Racing 5W-40

Product code : 79730

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

Relevant identified uses

Intended for general public

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

Function or use category : Lubricants and additives

1.3. Details of the supplier of the safety data sheet

Transnational Blenders bv
Wieldrechtseweg 37
NL 3316 BG Dordrecht, Netherlands, Zuid Holland
Netherlands
T +31 (0)78 6527652
technical@tnb.nl, www.tnb.nl

1.4. Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
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

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

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

EUH-statements : EUH208 - Contains C14-16-18 Alkyl phenol, Molybdenum polysulphide long chain alkyl

dithiocarbamate complex. May produce an allergic reaction.

EUH210 - Safety data sheet available on request.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH 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 substance(s) are 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 %

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Dec-1-ene, trimers, hydrogenated	CAS-No.: 157707-86-3 EC-No.: 500-393-3	≥ 55 – < 75	Asp. Tox. 1, H304
1-decene,homopolymer,hydrogenated (Polymer) substance with national workplace exposure limit(s) (BG)	CAS-No.: 68037-01-4 EC-No.: 500-183-1 REACH-no: 01-2119486452- 34	≥ 15 – < 25	Not classified
Distillates (petroleum), hydrotreated heavy paraffinic substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LV, NL, PL, PT, RO, SE, SI, SK, IS, NO, CH, TR); substance with a Community workplace exposure limit (Note L)	CAS-No.: 64742-54-7 EC-No.: 265-157-1 EC Index-No.: 649-467-00-8 REACH-no: 01-2119484627- 25	≥1-<5	Not classified
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil substance with a Community workplace exposure limit (Note L)	CAS-No.: 72623-87-1 EC-No.: 276-738-4 EC Index-No.: 649-483-00-5 REACH-no: 01-2119474889- 13	≥1-<3	Asp. Tox. 1, H304
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based substance with national workplace exposure limit(s) (BE, BG, CZ, DK, ES, FI, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH); substance with a Community workplace exposure limit (Note L)	CAS-No.: 72623-86-0 EC-No.: 276-737-9 EC Index-No.: 649-482-00-X REACH-no: 01-2119474878- 16	≥1-<3	Asp. Tox. 1, H304
Distillates (petroleum), solvent-dewaxed heavy paraffinic substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LV, NL, PL, PT, RO, SE, SI, SK, IS, NO, CH, TR); substance with a Community workplace exposure limit (Note L)	CAS-No.: 64742-65-0 EC-No.: 265-169-7 EC Index-No.: 649-474-00-6 REACH-no: 01-2119471299- 27	≥ 0.1 – < 3	Asp. Tox. 1, H304
Paraffin oils (petroleum), catalytic dewaxed heavy; Baseoil (Note L)	CAS-No.: 64742-70-7 EC-No.: 265-174-4 EC Index-No.: 649-477-00-2 REACH-no: 01-2119487080- 42	≥ 0.1 – < 3	Asp. Tox. 1, H304
Distillates (petroleum), solvent-dewaxed light paraffinic substance with national workplace exposure limit(s) (BE, BG, CZ, DK, ES, FI, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH); substance with a Community workplace exposure limit (Note L)	CAS-No.: 64742-56-9 EC-No.: 265-159-2 EC Index-No.: 649-469-00-9 REACH-no: 01-2119480132-	≥ 0.1 – < 3	Not classified
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	CAS-No.: 28629-66-5 EC-No.: 249-109-7 REACH-no: 01-2119953278- 28	≥ 0.3 – < 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
C14-16-18 Alkyl phenol	EC-No.: 931-468-2 REACH-no: 01-2119498288- 19	≥ 0.1 – < 1	Skin Sens. 1B, H317 STOT RE 2, H373
Molybdenum polysulphide long chain alkyl dithiocarbamate complex substance with national workplace exposure limit(s) (NL); substance with a Community workplace exposure limit	EC-No.: 457-320-2 REACH-no: 01-0000019337- 66	< 0.3	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 3, H412

Specific concentration limits:			
Name	Product identifier	Specific concentration limits (%)	
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	CAS-No.: 28629-66-5 EC-No.: 249-109-7 REACH-no: 01-2119953278- 28	(15 ≤ C < 100) Eye Irrit. 2; H319 (15 ≤ C < 100) Eye Dam. 1; H318	

Note L:

The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions - Dimethyl sulphoxide extraction refractive index method" Institute of Petroleum, London), in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.

: Remove person to fresh air and keep comfortable for breathing. First-aid measures after inhalation

First-aid measures after skin contact : Wash skin with plenty of water. First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

Self protection of the first-aider : First aid workers will be equipped with suitable personal protective equipment.

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

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact None under normal conditions. Symptoms/effects after eye contact None under normal conditions. Symptoms/effects after ingestion None under normal conditions.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

: Do not use a water jet since it may cause the fire to spread. Unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Fire hazard : Will ignite if exposed to intensive heat.

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Explosion hazard : Not expected to be a fire/explosion hazard under normal conditions of use. Heat may build

pressure, rupturing closed containers, spreading fire and increasing risk of burns and

injuries.

Reactivity in case of fire : Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other

toxic gases.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire

: Exercise caution when fighting any chemical fire.

Firefighting instructions : Use water spray or fog for cooling exposed containers. Do not enter fire area without proper

protective equipment, including respiratory protection.

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

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and

public waters. Stop leak if safe to do so. Notify authorities if product enters sewers or public

waters. Absorb spillage to prevent material damage.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel. Avoid any direct contact with the

product. Stop leaks if it can be done without personal risk.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : For large spills, confine the spill in a dike and charge it with wet sand or earth for

subsequent safe disposal. Contain any spills with dikes or absorbents to prevent migration

and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material. Clear up spills immediately and dispose of

waste safely. Sweep or shovel spills into appropriate container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation. May be reused following decontamination. Clean contaminated surfaces with an excess of water.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed Precautions for safe handling

: Empty containers retain product residue and can be hazardous.

: Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not ingest. Do not breathe fumes from fires or vapours from decomposition. Avoid breathing dust, fume, gas, mist, spray, vapours. Ensure good ventilation of the work station. Spilled

material may present a slipping hazard. Clean spills promptly.

Hygiene measures : Routine housekeeping should be instituted. Do not eat, drink or smoke when using this

product. Always wash hands after handling the product.

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7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Provide local exhaust or general room ventilation.

Storage conditions : Store in a well-ventilated place. Keep cool. Store away from oxidising agents. Protect from sunlight. Store in original container. Always keep in containers made of the same material

as the supply container. Do not store in open, inadequate, mislabled packaging. Opened containers must be carefully closed and kept upright to avoid leakage. Empty containers should be taken for recycling, recovery or waste in accordance with local regulation. Empty

containers retain product residue and can be hazardous.

Storage temperature : ≤ 40

Information on mixed storage : Store away from strong oxidizers, strong bases, strong acids.

Storage area : Store at ambient temperature.

Special rules on packaging : Keep container tightly closed and dry.

Packaging materials : Store always product in container of same material as original container.

7.3. Specific end use(s)

Lubricant.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

IOEL STEL 10 mg/m³ Ireland - Occupational Exposure Limits OEL TWA 5 ppm Form: inhalable fraction Distillates (petroleum), solvent-dewaxed heavy paraffinic (64742-65-0) EU - Indicative Occupational Exposure Limit (IOEL) IOEL TWA 5 mg/m³ IOEL STEL 10 mg/m³ Ireland - Occupational Exposure Limits OEL TWA 5 ppm Form: inhalable fraction Distillates (petroleum), solvent-dewaxed light paraffinic (64742-56-9) EU - Indicative Occupational Exposure Limit (IOEL)				
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EU - Indicative Occupational Exposure Limit (IOEL) IOEL TWA 5 mg/m³ ACGIH TLV (inhalable fraction) Ireland - Occupational Exposure Limits OEL TWA 5 ppm Form: inhalable fraction Lubricating oils (petroleum), C20-50, hydrotreated neutral oil (72623-87-1) EU - Indicative Occupational Exposure Limit (IOEL) IOEL TWA 5 mg/m³	OEL TWA	5 ppm Form: inhalable fraction		
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IOEL TWA 5 mg/m³	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil (72623-87-1)			
, v	EU - Indicative Occupational Exposure Limit (IOEL)			
IOEL STEL 10 mg/m³	IOEL TWA	5 mg/m³		
	IOEL STEL	10 mg/m³		

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Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	IOEL TWA 5 mg/m³	
Ireland - Occupational Exposure Limits		
DEL TWA 5 ppm Form: Inhalable fraction		
Molybdenum polysulphide long chain alkyl dithiocarbamate complex		
EU - Indicative Occupational Exposure Limit (IOEL)		
DEL TWA 5 mg/m³		
OEL STEL 10 mg/m³		

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses. Protective clothing.

Personal protective equipment symbol(s):







Eye and face protection

Eye protection:

Safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Safety glasses	Droplet	clear	EN 166

Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	>0.35		EN ISO 374

Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: LiquidColour: brown.Odour: characteristic.Odour threshold: Not availableMelting point: Not applicable

Freezing point : -45 °C (ASTM D7346)

Boiling point : Not available
Flammability : Non flammable.
Lower explosion limit : Not available
Upper explosion limit : Not available
Flash point : > 201 °C (ASTM D92)

Auto-ignition temperature : Not available
Decomposition temperature : Not available

pH : Not available

Viscosity, kinematic : 70.9 mm²/s @ 40°C (ASTM D7042)

Solubility : insoluble in water.

Partition coefficient n-octanol/water (Log Kow) : Not available

Vapour pressure : Not available

Vapour pressure at 50°C : Not available

Density : 848 kg/m³ @ 15°C (ASTM D4052)

Relative density : Not available Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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po	Distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)		
LD50 oral (rat)	> 5000 mg/kg 401 Acute Oral Toxicity Test		
LD50 dermal (rabbit)	> 5000 mg/kg 402 Acute Dermal Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	> 5 mg/l/4h 403 Acute Inhalation Toxicity Test		
C14-16-18 Alkyl phenol			
LD50 oral (rat)	> 2000 mg/kg bodyweight		
LD50 dermal (rat)	> 2000 mg/kg		
Distillates (petroleum), solvent-dewaxed heav	y paraffinic (64742-65-0)		
LD50 oral (rat)	> 5000 mg/kg 401 Acute Oral Toxicity Test		
LD50 dermal (rabbit)	> 5000 mg/kg 402 Acute Dermal Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	> 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test		
Paraffin oils (petroleum), catalytic dewaxed he	eavy; Baseoil (64742-70-7)		
LD50 oral (rat)	> 5000 mg/kg		
LD50 dermal (rabbit)	> 2000 mg/kg		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	5 mg/l/4h		
Distillates (petroleum), solvent-dewaxed light	paraffinic (64742-56-9)		
LD50 oral (rat)	> 5000 mg/kg 401 Acute Oral Toxicity Test		
LD50 dermal (rabbit)	> 5000 mg/kg 402 Acute Dermal Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	> 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test		
1-decene,homopolymer,hydrogenated (68037-01-4)			
LD50 oral (rat)	> 5000 mg/kg		
LD50 dermal (rat)	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal		
` '	Toxicity)		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	,		
, ,	Toxicity) > 5.2 mg/l/4h		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	Toxicity) > 5.2 mg/l/4h		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1)		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h eated neutral oil-based (72623-86-0)		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat)	Toxicity) > 5.2 mg/l/4h cated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h cated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat) LD50 dermal (rabbit)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h eated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test > 2000 mg/kg 402 Acute Dermal Toxicity Test > 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h eated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test > 2000 mg/kg 402 Acute Dermal Toxicity Test > 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) zinc bis(O,O-diisooctyl) bis(dithiophosphate)	Toxicity) > 5.2 mg/l/4h eated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h eated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test > 2000 mg/kg 402 Acute Dermal Toxicity Test > 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test (28629-66-5)		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) zinc bis(O,O-diisooctyl) bis(dithiophosphate) LD50 oral (rat)	Toxicity) > 5.2 mg/l/4h ated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h ated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test > 2000 mg/kg 402 Acute Dermal Toxicity Test > 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test (28629-66-5) > 3760 mg/kg OECD Test Guideline 401 > 5000 mg/kg OECD Test Guideline 402		
LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C20-50, hydrotre LD50 oral (rat) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) Lubricating oils (petroleum), C15-30, hydrotre LD50 oral (rat) LD50 dermal (rabbit) LC50 inhalation (rat) (Dust/Mist - mg/l/4h) zinc bis(O,O-diisooctyl) bis(dithiophosphate) LD50 oral (rat) LD50 dermal (rabbit)	Toxicity) > 5.2 mg/l/4h ated neutral oil (72623-87-1) > 5000 mg/kg > 2000 mg/kg > 5.53 mg/l/4h ated neutral oil-based (72623-86-0) > 5000 mg/kg bodyweight 401 Acute Oral Toxicity Test > 2000 mg/kg 402 Acute Dermal Toxicity Test > 5.53 mg/l/4h 403 Acute Inhalation Toxicity Test (28629-66-5) > 3760 mg/kg OECD Test Guideline 401 > 5000 mg/kg OECD Test Guideline 402		

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Dec-1-ene, trimers, hydrogenated (157707-86-3)				
LD50 oral (rat)	> 5000 mg/kg			
LD50 dermal (rat)	> 2000 mg/kg bodyweight			
LC50 inhalation (rat) (Dust/Mist - mg/l/4h)	> 5.2 mg/l/4h			
Skin corrosion/irritation :	Not classified			
Serious eye damage/irritation :	Not classified Not classified			
Respiratory or skin sensitisation : Germ cell mutagenicity :	Not classified			
Carcinogenicity :	Not classified			
	Not classified			
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	(28629-66-5)			
NOAEL (animal/male, F1)	160 mg/kg OECD Test Guideline 422			
Molybdenum polysulphide long chain alkyl di	thiocarbamate complex			
NOAEL (animal/male, F0/P)	1000 mg/kg bodyweight			
STOT-single exposure : STOT-repeated exposure :	Not classified Not classified			
Distillates (petroleum), hydrotreated heavy pa	raffinic (64742-54-7)			
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)			
C14-16-18 Alkyl phenol				
STOT-repeated exposure	May cause damage to organs (liver) through prolonged or repeated exposure.			
Distillates (petroleum), solvent-dewaxed heavy paraffinic (64742-65-0)				
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)			
NOAEL (subacute, oral, 28 days)	100 mg/kg bodyweight/day			
NOAEL (dermal, rat/rabbit, 90 days)	≈ 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)			
Distillates (petroleum), solvent-dewaxed light	paraffinic (64742-56-9)			
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)			
1-decene,homopolymer,hydrogenated (68037	-01-4)			
NOAEL (subacute, oral, animal/male, 28 days)	6245 mg/kg bodyweight			
NOAEL (oral, rat, 90 days)	4159.4 mg/kg bodyweight/day			
Lubricating oils (petroleum), C20-50, hydrotre	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil (72623-87-1)			
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight/day			
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)				
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight			
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	(28629-66-5)			
NOAEL (oral, rat, 90 days)	160 mg/kg bodyweight/day			
Molybdenum polysulphide long chain alkyl dithiocarbamate complex				
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight/day OECD Test Guideline 407			
NOAEL (dermal, rat/rabbit, 90 days)	670 mg/kg bodyweight/day OECD Test Guideline 410			

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Aspiration hazard :	Not classified			
79730 - Motor Oil Racing 5W-40				
Viscosity, kinematic	70.9 mm²/s @ 40°C (ASTM D7042)			
Distillates (petroleum), hydrotreated heavy pa	Distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)			
Viscosity, kinematic	20.8 mm²/s @ 40°C			
C14-16-18 Alkyl phenol				
Viscosity, kinematic	52 mm²/s @40°C			
Distillates (petroleum), solvent-dewaxed heav	y paraffinic (64742-65-0)			
Viscosity, kinematic	150 (1.99 – 847) mm²/s @40°C			
Paraffin oils (petroleum), catalytic dewaxed he	eavy; Baseoil (64742-70-7)			
Viscosity, kinematic	19 mm²/s @40°C			
Distillates (petroleum), solvent-dewaxed light paraffinic (64742-56-9)				
Viscosity, kinematic	1.99 – 847 mm²/s Temp.: '40°C			
1-decene,homopolymer,hydrogenated (68037-01-4)				
Viscosity, kinematic	46000000 mm²/s @40°C			
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil (72623-87-1)				
Viscosity, kinematic	47 mm²/s			
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)				
Viscosity, kinematic	2978 mm²/s 40°C			
zinc bis(O,O-diisooctyl) bis(dithiophosphate) (28629-66-5)				
Viscosity, kinematic	130.6 mm²/s @ 40°C (ASTM D445-97)			
Dec-1-ene, trimers, hydrogenated (157707-86-3)				
Viscosity, kinematic	5.1 mm²/s @ 40°C			

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

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

(chronic)

(ununic)		
Distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)		
LC50 - Fish [1] > 100 mg/l Pimephales promelas		
EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna	
NOEC chronic fish	1000 mg/l Oncorhynchus mykiss (14d)	
NOEC chronic crustacea	10 mg/l Daphnia magna (21d)	

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Distillates (petroleum), hydrotreated heavy pa	raffinic (64742-54-7)	
NOEC chronic algae	≥ 100 mg/l Pseudokirchneriella subcapitata	
C14-16-18 Alkyl phenol		
LC50 - Fish [1]	> 100 mg/l Cyprinus carpio	
EC50 - Crustacea [1]	> 100 mg/l Daphnia magna	
EC50 72h - Algae [1]	> 100 mg/l Selenastrum capricornutum	
NOEC chronic algae	100 mg/l Selenastrum capricornutum (72h)	
Distillates (petroleum), solvent-dewaxed heav	y paraffinic (64742-65-0)	
LC50 - Fish [1]	> 100 mg/l Pimephales promelas	
EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna	
EC50 72h - Algae [1]	> 100 mg/l Pseudokirchneriella subcapitat (OECD 201)	
NOEC chronic fish	> 1000 mg/l Oncorhynchus mykiss (14d)	
NOEC chronic crustacea	10 mg/l Daphnia magna (21d)	
NOEC chronic algae	100 mg/l Pseudokirchneriella subcapitata (72h)	
Distillates (petroleum), solvent-dewaxed light	paraffinic (64742-56-9)	
LC50 - Fish [1]	> 100 mg/l Pimephales promelas (OECD 203)	
EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna (OECD 202)	
NOEC chronic fish	≥ 1000 mg/l Oncorhynchus mykiss	
NOEC chronic crustacea	> 10 mg/l Daphnia magna (21d) (OECD 211)	
NOEC chronic algae	> 100 mg/l Pseudokirchneriella subcapitata (72h) (OECD 201)	
1-decene,homopolymer,hydrogenated (68037-01-4)		
LC50 - Fish [1]	> 1000 mg/l Rainbow trout	
EC50 - Crustacea [1]	> 1000 mg/l Daphnia magna	
EC50 72h - Algae [1]	> 1000 mg/l Scenedesmus quadricauda	
NOEC chronic crustacea	125 mg/l Daphnia magna (21d)	
NOEC chronic algae	> 1000 mg/l Scenedesmus quadricauda (3h)	
Lubricating oils (petroleum), C20-50, hydrotre	ated neutral oil (72623-87-1)	
LC50 - Fish [1]	> 100 mg/l Pimephales promelas	
EC50 - Crustacea [1]	> 10000 Daphnia magna	
NOEC chronic fish	1000 mg/l Oncorhynchus mykiss (14d)	
NOEC chronic crustacea	10 mg/l Daphnia magna (21d)	
NOEC chronic algae	100 mg/l Pseudokirchneriella subcapitata (72h)	
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)		
LC50 - Fish [1]	> 100 mg/l Pimephales promelas (OECD 203)	
EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna (OECD 202)	
NOEC chronic fish	1000 mg/l Oncorhynchus mykiss (14d)	
NOEC chronic crustacea	10 mg/l Daphnia magna (21d)	
NOEC chronic algae	≥ 100 mg/l Pseudokirchneriella subcapitata (72h)	

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zinc bis(O,O-diisooctyl) bis(dithioph	osphate) (28629-66-5)	
LC50 - Fish [1]	3.8 mg/l OECD 203 (Oncorhynchus mykiss)	
EC50 - Crustacea [1]	510 mg/l OECD 202 (Daphnia magna)	
EC50 72h - Algae [1]	240 mg/l Desmodesmus subspicatus OECD Test Guideline 201	
NOEC chronic fish	1.8 mg/l OECD 203 (Oncorhynchus mykiss)	
Molybdenum polysulphide long chai	n alkyl dithiocarbamate complex	
LC50 - Fish [1]	> 94.8 mg/l Oncorhynchus mykiss (OECD 203)	
LC50 - Fish [2]	> 670 mg/l Oncorhynchus mykiss (OECD 203)	
EC50 - Crustacea [1]	50 mg/l Daphnia magna (OECD 202)	
EC50 72h - Algae [1]	14 mg/l Pseudokirchneriella subcapitata (OECD 201)	
NOEC (chronic)	100 mg/l	
NOEC chronic fish	94.8 mg/l (Oncorhynchus mykiss (rainbow trout) OECD Test Guideline 203 (96h)	
NOEC chronic crustacea	100 mg/l Daphnia magna (21d) (OECD 211)	
NOEC chronic algae	4.05 mg/l	
Dec-1-ene, trimers, hydrogenated (157707-86-3)		
LC50 - Fish [1]	> 1000 mg/l Oncorhynchus mykiss (Rainbow trout)	
LC50 - Fish [2]	> 750 mg/l Pimephales promelas	
EC50 - Crustacea [1]	> 1000 mg/l Daphnia magna	
EC50 72h - Algae [1]	1000 mg/l Scenedesmus capricornutum	
NOEC chronic crustacea	125 mg/l Daphnia magna (21d)	
NOEC chronic algae	1000 mg/l (72h)	

79730 - Motor Oil Racing 5W-40		
Persistence and degradability Not rapidly degradable		
Distillates (petroleum), hydrotreated heavy pa	raffinic (64742-54-7)	
Persistence and degradability	Not rapidly degradable	
Biodegradation	< 31 % OECD TG 301 F (28d)	
C14-16-18 Alkyl phenol		
Persistence and degradability Not readily biodegradable.		
Biodegradation	6 % OECD TG 301 B (28d)	
Distillates (petroleum), solvent-dewaxed heavy paraffinic (64742-65-0)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	< 31 % OECD TG 301 F (28d)	
Paraffin oils (petroleum), catalytic dewaxed heavy; Baseoil (64742-70-7)		
Persistence and degradability	Rapidly degradable.	
Distillates (petroleum), solvent-dewaxed light paraffinic (64742-56-9)		
Persistence and degradability	Rapidly degradable.	
Biodegradation	31 % OECD TG 301 F (28d)	

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1-decene,homopolymer,hydrogenated (68037	-01-4)	
Persistence and degradability	Not readily biodegradable.	
Biodegradation	2 % OECD TG 301 D (28d)	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil (72623-87-1)		
Persistence and degradability Rapidly degradable.		
Biodegradation	31 %	
Lubricating oils (petroleum), C15-30, hydrotre	ated neutral oil-based (72623-86-0)	
Persistence and degradability	Not readily biodegradable.	
Biodegradation	31 % 28 d OECD 301F	
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	(28629-66-5)	
Persistence and degradability	Not readily biodegradable.	
Biodegradation	< 5 % 28 d OECD Test Guideline 301D	
Molybdenum polysulphide long chain alkyl di	thiocarbamate complex	
Persistence and degradability	Not readily biodegradable.	
Biodegradation	23 % OECD Test Guideline 301B (29d)	
Dec-1-ene, trimers, hydrogenated (157707-86-3)		
Persistence and degradability	Not readily biodegradable.	
12.3. Bioaccumulative potential		
Distillates (petroleum), hydrotreated heavy pa	raffinic (64742-54-7)	
Partition coefficient n-octanol/water (Log Pow)	2 – 6	
C14-16-18 Alkyl phenol		
Partition coefficient n-octanol/water (Log Kow)	> 7.2	
Distillates (petroleum), solvent-dewaxed heav	y paraffinic (64742-65-0)	
Bioconcentration factor (BCF REACH) 260		
1-decene,homopolymer,hydrogenated (68037	-01-4)	
Partition coefficient n-octanol/water (Log Pow)	> 6.5 @ 20°C	
Lubricating oils (petroleum), C20-50, hydrotre	ated neutral oil (72623-87-1)	
Partition coefficient n-octanol/water (Log Pow)	> 6	
zinc bis(O,O-diisooctyl) bis(dithiophosphate)	(28629-66-5)	
Partition coefficient n-octanol/water (Log Pow)	2.87 @ 20°C	
Molybdenum polysulphide long chain alkyl dithiocarbamate complex		
BCF - Fish [1]	0.05 mg/l @ 25°C (Cyprinus carpio)	
Bioconcentration factor (BCF REACH)	88 OECD TG 305 (8w)	
Partition coefficient n-octanol/water (Log Pow)	5.1 @ 20°C	
Dec-1-ene, trimers, hydrogenated (157707-86-	3)	
Partition coefficient n-octanol/water (Log Pow)	> 10	
	> 6.5	

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12.4. Mobility in soil

Distillates (per	roleum).	, solvent-dewaxed li	ght paraff	finic (64742-56-9))
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Adsorbs into the soil. Ecology - soil

1-decene, homopolymer, hydrogenated (68037-01-4)

Organic Carbon Normalized Adsorption Coefficient (Log Koc)

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)

Ecology - soil Adsorbs into the soil.

zinc bis(O,O-diisooctyl) bis(dithiophosphate) (28629-66-5)

Ecology - soil Adsorbs into the soil.

Molybdenum polysulphide long chain alkyl dithiocarbamate complex

Ecology - soil Adsorbs into the soil.

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation

Waste treatment methods

Sewage disposal recommendations

Product/Packaging disposal recommendations

: Disposal must be done according to official regulations.

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Disposal must be done according to official regulations.

: Recycle product or dispose safely. Recycle the material as far as possible. Recycle or dispose of in compliance with current legislation. Disposal must be done according to official

regulations.

Additional information : Do not re-use empty containers.

European List of Waste (LoW, EC 2000/532) : 13 02 06* - synthetic engine, gear and lubricating oils

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping 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

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ADR	IMDG	IATA	ADN	RID
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

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

REACH Candidate List (SVHC)

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

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of change	s	
Section	Changed item	Comments
	Supersedes	Modified
	Revision date	Modified
	Flammability (solid, gas)	Added
1.2	Function or use category	Added
2.1	Adverse physicochemical, human health and environmental effects	Added
2.2	EUH-statements	Modified
3	Composition/information on ingredients	Modified
4.1	First-aid measures after skin contact	Added
4.1	First-aid measures after inhalation	Added
4.1	First-aid measures after ingestion	Added
4.1	First-aid measures after eye contact	Added
4.3	Other medical advice or treatment	Added
5.1	Suitable extinguishing media	Added
5.2	Hazardous decomposition products in case of fire	Added
5.3	Protection during firefighting	Added
6.1	Protective equipment	Added
6.1	Emergency procedures	Added
6.2	Environmental precautions	Added
6.3	Methods for cleaning up	Added
6.3	Other information	Added
6.4	Reference to other sections (8, 13)	Added
7.1	Precautions for safe handling	Added
7.1	Hygiene measures	Added
7.2	Storage conditions	Added
8.2	Environmental exposure controls	Added
8.2	Respiratory protection	Added
8.2	Hand protection	Added
8.2	Eye protection	Added
8.2	Appropriate engineering controls	Added
8.2	Skin and body protection	Added
9.1	Freezing point	Modified
9.1	Viscosity, kinematic	Modified

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Indication of changes		
Section	Changed item	Comments
9.1	Flash point	Modified
9.1	Density	Modified
10.1	Reactivity	Added
10.2	Chemical stability	Added
10.3	Possibility of hazardous reactions	Added
10.4	Conditions to avoid	Added
10.6	Hazardous decomposition products	Added
12.1	Ecology - general	Added
13.1	Waste treatment methods	Added
15.2	Chemical safety assessment	Added
16	Abbreviations and acronyms	Added

Abbreviations and acr	ronyms:
ACGIH	American Conference of Government Industrial Hygienists
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
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
CAS-No.	Chemical Abstract Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
COD	Chemical oxygen demand (COD)
CSA	Chemical safety assessment
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
ED	Endocrine disruptor
EN	European Standard
EWC	European waste catalogue
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
Log Kow	Partition coefficient n-octanol/water (Log Kow)

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Abbreviations and acronyms:		
Log Pow	Partition coefficient n-octanol/water (Log Pow)	
MAK	maximum workplace concentration	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
N.O.S.	Not Otherwise Specified	
OECD	Organisation for Economic Co-operation and Development	
OEL	Occupational Exposure Limit	
OSHA	Occupational Safety Health Administration	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
PPE	Personal protection equipment	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
TF	Technical function	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
TWA	Time Weighted Average	
VOC	Volatile Organic Compounds	
vPvB	Very Persistent and Very Bioaccumulative	
UFI	Unique Formula Identifier	

Full text of H- and EU	H-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
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and EUH-statements:	
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains C14-16-18 Alkyl phenol, Molybdenum polysulphide long chain alkyl dithiocarbamate complex. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.