

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 7/13/2012 Revision date: 8/31/2021 Supersedes version of: 9/23/2019 Version: 2.0

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

#### **1.1. Product identifier**

Product form	: Mixture
Product name	: 73310 - UNIVERSAL TRACTOR POWER 85W
Product code	: 73310
Type of product	: Lubricant
Product group	: Lubricant

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

#### 1.2.1. Relevant identified uses

Main use category	:	Professional use
Industrial/Professional use spec	:	Industrial
		For professional use only
Function or use category	:	Lubricants and additives

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# 1.2.2. Uses advised against

No additional information available

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

North Sea Lubricants B.V. B.V. Ampèrestraat 5 NL– 3846AN Harderwijk The Netherlands T +31 651345369 <u>support@northsealubricants.com</u> - <u>www.northsealubricants.com</u>

#### **1.4. Emergency telephone number**

Emergency number

: +31 (0)786527652 Monday to Friday: 09:00 - 16:00 (CET)

#### **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 : EUH210 - Safety data sheet available on request. 2.3. Other hazards Other hazards which do not result in classification : Flammable liquids. Prolonged or repeated skin contact with the material will remove natural oils which leads to a dermatitis. Spills of this product present a serious slipping hazard.

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

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

#### 3.1. Substances

#### Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil substance with national workplace exposure limit(s) (BG, CZ, DK, HR, NL); substance with a Community workplace exposure limit	CAS-No.: 64742-65-0 EC-No.: 265-169-7 EC Index-No.: 649-474-00-6 REACH-no: 01-2119471299- 27	50 – 75	Asp. Tox. 1, H304
Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil substance with national workplace exposure limit(s) (BE, BG, CZ, DK, HR, NL, NO); substance with a Community workplace exposure limit	CAS-No.: 64742-54-7 EC-No.: 265-157-1 EC Index-No.: 649-467-00-8 REACH-no: 01-2119484627- 25	10 – 25	Asp. Tox. 1, H304

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

#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

<b>o i o i</b>	onscious person. If you feel unwell, seek medical
, , , , , , , , , , , , , , , , , , ,	mfortable for breathing. Allow affected person to
: Wash skin with plenty of water. Remove a with mild soap and water, followed by war	affected clothing and wash all exposed skin area arm water rinse.
: Rinse eyes with water as a precaution. Ri medical attention if pain, blinking or redne	inse immediately with plenty of water. Obtain ess persists.
: Call a poison center or a doctor if you feel Obtain emergency medical attention.	el unwell. Rinse mouth. Do NOT induce vomiting.
cts, both acute and delayed	
•	ent is required unless symptoms reappear. Not under anticipated conditions of normal use.
	•
•	
	. ,
: May be fatal if swallowed and enters airwa	
<ul> <li>breathe fresh air. Allow the victim to rest.</li> <li>Wash skin with plenty of water. Remove a with mild soap and water, followed by war</li> <li>Rinse eyes with water as a precaution. Rimedical attention if pain, blinking or redne</li> <li>Call a poison center or a doctor if you feel Obtain emergency medical attention.</li> <li>cts, both acute and delayed</li> <li>After adequate first aid, no further treatme expected to present a significant hazard u</li> <li>After adequate first aid, no further treatme</li> </ul>	affected clothing and wash all exposed skin area arm water rinse. Rinse immediately with plenty of water. Obtain ess persists. el unwell. Rinse mouth. Do NOT induce vomiting unwell. Rinse mouth. Do NOT induce vomiting ent is required unless symptoms reappear. Not under anticipated conditions of normal use. ent is required unless symptoms reappear. ent is required unless symptoms reappear.

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

Treat symptomatically.

SECTION 5: Firefighting measu	res
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Water spray. Dry powder. Foam. Carbon dioxide. Sand.</li><li>Do not use a heavy water stream.</li></ul>
5.2. Special hazards arising from the	ne substance or mixture
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5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. 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. Complete protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protectiv	e equipment and emergency procedures		
6.1.1. For non-emergency personnel			
Protective equipment	: Eliminate all ignition sources if safe to do so.		
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	<ul> <li>Do not attempt to take action without suitable protective equipment. Wear suitable protective clothing, gloves and eye/face protection. For further information refer to section 8: "Exposure controls/personal protection". Equip cleanup crew with proper protection.</li> </ul>		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for contain	ment and cleaning up
For containment	<ul> <li>Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.</li> </ul>
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
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. See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep container closed when not in use.
Incompatible products	Strong bases. Strong acids.
Storage temperature	: ≤40 °C
Storage area	: Store away from heat. Store in a well-ventilated place.
Special rules on packaging	: Store in a closed container. Keep only in original container.
7.3. Specific end use(s)	

No additional information available

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SECTION 8: Exposure controls/personal protection				
8.1. Control parameters	8.1. Control parameters			
8.1.1 National occupational exposure and biological	limit values			
Distillates (petroleum), solvent-dewaxed heav	y paraffinic; Baseoil (64742-65-0)			
EU - Indicative Occupational Exposure Limit (IOEL)				
IOEL TWA 5 mg/m <sup>3</sup>				
IOEL STEL 10 mg/m <sup>3</sup>				
Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)				
EU - Indicative Occupational Exposure Limit (IOEL)				
IOEL TWA 5 mg/m <sup>3</sup>				

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses. Chemical goggles or safety glasses

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

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Protective gloves. Wear protective gloves.

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

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate mask

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

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

Physical state	: Liquid
Colour	: Brown.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: -30 °C
Boiling point	: Not available
Flammability	: Not applicable, Non flammable.
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: > 210 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not available
Viscosity, kinematic	: 65.25 mm²/s @40°C
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	: 887.5 kg/m³
Relative density	: Not available
Relative vapour density at 20 °C	: Not available
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

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#### **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. Not established.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. Not established.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

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

SECTION 11: Toxicological information		
11.1. Information on hazard classes as define	d in Regulation (EC) No 1272/2008	
Acute toxicity (oral):Acute toxicity (dermal):Acute toxicity (inhalation):	Not classified Not classified Not classified	
Distillates (petroleum), solvent-dewaxed heav	vy paraffinic; Baseoil (64742-65-0)	
LD50 oral (rat)	> 5000 mg/kg bodyweight	
LD50 dermal (rabbit)	> 5000 mg/kg	
LC50 inhalation (rat) (Vapours - mg/l/4h)	> 5.53 mg/l/4h	
Distillates (petroleum), hydrotreated heavy pa	araffinic; Baseoil (64742-54-7)	
LD50 oral (rat)	> 5000 mg/kg bodyweight	
LD50 dermal (rabbit)	> 5000 mg/kg	
LC50 inhalation (rat) (Vapours - mg/l/4h)	> 5.53 mg/l/4h	
Skin corrosion/irritation:Additional information:Serious eye damage/irritation:Additional information:Respiratory or skin sensitisation:Additional information:Germ cell mutagenicity:Additional information:Carcinogenicity:Additional information:Reproductive toxicity:Additional information:STOT-single exposure:Additional information:	Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified	
Additional information:STOT-repeated exposure:Additional information:	Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met	

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Distillates (petroleum), solvent-dewaxed hea	vy paraffinic; Baseoil (64742-65-0)
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight
NOAEL (dermal, rat/rabbit, 90 days)	≈ 1000 mg/kg bodyweight
Distillates (petroleum), hydrotreated heavy p	araffinic; Baseoil (64742-54-7)
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight
Aspiration hazard :	Not classified
Additional information :	Based on available data, the classification criteria are not met
73310 - UNIVERSAL TRACTOR POWER 85W	
Viscosity, kinematic	65.25 mm²/s @40°C
11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties	
No additional information available	
11.2.2. Other information	
Potential adverse human health effects and : symptoms	Based on available data, the classification criteria are not met

## 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 classifiedHazardous to the aquatic environment, long-term (chronic): Not classifiedDistillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0)LC50 - Fish [1]> 100 mg/l Pimephales prometasEC50 - Crustacea [1]> 1000 mg/l Daphnia magnaNOEC chronic fish1000 mg/l Daphnia magnaNOEC chronic atgae> 100 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 1000 mg/l Daphnia magnaNOEC chronic fish100 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 1000 mg/l Daphnia magnaNOEC chronic fish1000 mg/l Daphnia magnaNOEC chronic crustacea10 mg/l Daphnia magna		
LC50 - Fish [1]> 100 mg/l Pimephales promelasEC50 - Crustacea [1]> 10000 mg/l Daphnia magnaNOEC chronic fish1000 mg/l Oncorhynchus mykissNOEC chronic crustacea10 mg/l Daphnia magnaNOEC chronic algae> 1000 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 1000 mg/l Pimephales promelasEC50 - Crustacea [1]> 1000 mg/l Daphnia magnaNOEC chronic fish1000 mg/l Oncorhynchus mykissNOEC chronic fish10000 mg/l Daphnia magna	Hazardous to the aquatic environment, short-term : (acute) Hazardous to the aquatic environment, long-term :	Not classified
EC50 - Crustacea [1]> 10000 mg/l Daphnia magnaNOEC chronic fish10000 mg/l Oncorhynchus mykissNOEC chronic crustacea10 mg/l Daphnia magnaNOEC chronic algae> 100 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 100 mg/l Pimephales promelasEC50 - Crustacea [1]> 10000 mg/l Daphnia magnaNOEC chronic fish10000 mg/l Daphnia magnaNOEC chronic fish10000 mg/l Daphnia magna	Distillates (petroleum), solvent-dewaxed heav	y paraffinic; Baseoil (64742-65-0)
NOEC chronic fish1000 mg/l Oncorhynchus mykissNOEC chronic crustacea10 mg/l Daphnia magnaNOEC chronic algae> 100 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 100 mg/l Pimephales promelasEC50 - Crustacea [1]> 1000 mg/l Daphnia magnaNOEC chronic fish10000 mg/l Oncorhynchus mykissNOEC chronic fish1000 mg/l Oncorhynchus mykiss	LC50 - Fish [1]	> 100 mg/l Pimephales promelas
NOEC chronic crustacea10 mg/l Daphnia magnaNOEC chronic algae> 100 mg/l Pseudokirchneriella subcapitataDistillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)LC50 - Fish [1]> 100 mg/l Pimephales promelasEC50 - Crustacea [1]> 1000 mg/l Daphnia magnaNOEC chronic fish1000 mg/l Oncorhynchus mykissNOEC chronic crustacea10 mg/l Daphnia magna	EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna
NOEC chronic algae       > 100 mg/l Pseudokirchneriella subcapitata         Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (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         NOEC chronic crustacea       10 mg/l Daphnia magna	NOEC chronic fish	1000 mg/l Oncorhynchus mykiss
Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (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         NOEC chronic crustacea       10 mg/l Daphnia magna	NOEC chronic crustacea	10 mg/l Daphnia magna
LC50 - Fish [1]       > 100 mg/l Pimephales promelas         EC50 - Crustacea [1]       > 10000 mg/l Daphnia magna         NOEC chronic fish       1000 mg/l Oncorhynchus mykiss         NOEC chronic crustacea       10 mg/l Daphnia magna	NOEC chronic algae	> 100 mg/l Pseudokirchneriella subcapitata
EC50 - Crustacea [1]     > 10000 mg/l Daphnia magna       NOEC chronic fish     1000 mg/l Oncorhynchus mykiss       NOEC chronic crustacea     10 mg/l Daphnia magna	Distillates (petroleum), hydrotreated heavy pa	raffinic; Baseoil (64742-54-7)
NOEC chronic fish     1000 mg/l Oncorhynchus mykiss       NOEC chronic crustacea     10 mg/l Daphnia magna	LC50 - Fish [1]	> 100 mg/l Pimephales promelas
NOEC chronic crustacea     10 mg/l Daphnia magna	EC50 - Crustacea [1]	> 10000 mg/l Daphnia magna
	NOEC chronic fish	1000 mg/l Oncorhynchus mykiss
NOEC chronic algae         > 100 mg/l Pseudokirchneriella subcapitata	NOEC chronic crustacea	10 mg/l Daphnia magna
	NOEC chronic algae	> 100 mg/l Pseudokirchneriella subcapitata

## 12.2. Persistence and degradability

73310 - UNIVERSAL TRACTOR POWER 85W		
Persistence and degradability Not established.		
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0)		
Persistence and degradability Not readily biodegradable.		

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Distillates (petroleum), solvent-dewaxed heav	y paraffinic; Baseoil (64742-65-0)	
Biodegradation	31 % 28 d OECD 301F	
Distillates (petroleum), hydrotreated heavy pa	raffinic; Baseoil (64742-54-7)	
Persistence and degradability	Not readily biodegradable.	
Biodegradation	31 % 28 d OECD 301F	
12.3. Bioaccumulative potential		
73310 - UNIVERSAL TRACTOR POWER 85W		
Bioaccumulative potential	Not established.	
Distillates (petroleum), solvent-dewaxed heav	y paraffinic; Baseoil (64742-65-0)	
Bioconcentration factor (BCF REACH)	260	
Partition coefficient n-octanol/water (Log Pow) 9.2		
Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)		
Partition coefficient n-octanol/water (Log Kow)	> 4	
12.4. Mobility in soil		
No additional information available		
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		
Additional information :	Avoid release to the environment.	
SECTION 13: Disposal considerations		

13.1. Waste treatment methods	
Waste treatment methods Product/Packaging disposal recommendations	<ul> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> <li>Dispose of contents/container to an approved waste disposal plant. Dispose in a safe</li> </ul>
Ecology - waste materials European List of Waste (LoW) code	<ul> <li>manner in accordance with local/national regulations.</li> <li>Avoid release to the environment.</li> <li>13 02 05* - mineral-based non-chlorinated engine, gear and lubricating oils</li> </ul>

## **SECTION 14: Transport information**

ADR	IMDG	ΙΑΤΑ	ADN	RID
4.1. UN number or ID nu	umber	· · · ·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
4.2. UN proper shipping	j name	·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
4.3. Transport hazard cl	lass(es)	· · · · ·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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ADR	IMDG	ΙΑΤΑ	ADN	RID
4.4. Packing group		·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
4.5. Environmental haz	zards			·
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No

#### 14.6. Special precautions for user

# Overland transport

No data available

Transport by sea

No data available

Air transport No data available

# Inland waterway transport

No data available

#### **Rail transport**

No data available

#### 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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

#### 15.1.2. National regulations

No additional information available

**15.2. Chemical safety assessment** 

No chemical safety assessment has been carried out

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SECTION 16: Other information			
Indication of changes			
Section	Changed item	Change	Comments
1.2	Main use category	Modified	
1.2	Industrial/Professional use spec	Removed	

Abbreviations ar	id acronyms:
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BLV	Biological limit value
CAS-No.	Chemical Abstract Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC50	Median effective concentration
EC-No.	European Community number
EN	European Standard
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

Other information

8/31/2021 (Revision date)

: None.

amending Regulation (EC) No 1907/2006.

and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and

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Full text of H- and EUH-statements:	
Asp. Tox. 1	Aspiration hazard, Category 1
EUH210	Safety data sheet available on request.
H304 May be fatal if swallowed and enters airways.	

#### The classification complies with

: ATP 8

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.