



					WEIGEN
neodisher Ei	ntschäumer S				
ersion: 3/GB	Replaces Version: 2 / GB	Date	revised:	27.02.2023	Print date: 25.08.2
Classification (Re	egulation (EC) No. 1272/2008) Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 3	H319 H400 H412			
fatty alcohols, eth CAS No. Concentration Classification (Re	egulation (EC) No. 1272/2008) Acute Tox. 4 Eye Dam. 1 Aquatic Chronic 3	< H302 H318 H412	5	% Route of ex	posure: oral
(benzyloxy)metha CAS No. EINECS no. Concentration Classification (Re	nol 14548-60-8 238-588-8 >= 0,1 egulation (EC) No. 1272/2008) Acute Tox. 4 Acute Tox. 4 Skin Irrit. 2 Skin Sens. 1 Eye Dam. 1 STOT SE 3	< H302 H312 H315 H317 H318 H335	1		posure: oral posure: dermal
Other information Complete text of ECTION 4: First aid	hazard statements in chapter 1	6			
4.1. Description of f					
General informati					
After inhalation	fresh air. In the event of symptom	toms tak	ke medica	al treatment.	
After skin contac In case of contac	<b>t</b> .t with skin wash off with warm <sup>.</sup>	water. C	Consult a	doctor if skin irr	itation persists.
	, wash the eyes thoroughly with	n water	(15 min.)	. In case of irrita	ation consult an oculist.
After ingestion Rinse out mouth	and give plenty of water to drin	k.			
-	al protective measures wh ttention to self-protection!	nen giv	ing firs	t aid	
	symptoms and effects, I ptoms known so far.	both a	cute ar	nd delayed	
4.3. Indication of an	y immediate medical att	ention	and s	pecial treatm	ent needed
	sician / hazards allowing with subsequent vomi onia or asphyxiation.	ting, asp	piration o	f the lungs can o	occur which can lead to



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# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

### Suitable extinguishing media

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

**5.2. Special hazards arising from the substance or mixture** In case of combustion evolution of dangerous gases possible.

## **5.3. Advice for firefighters**

# Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

### **SECTION 6: Accidental release measures**

6.1. Personal precautions, protective equipment and emergency procedures Avoid contact with skin, eyes and clothing.

### 6.2. Environmental precautions

Do not discharge into surface waters/groundwater.

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

Pick up with absorbent material. Clean contaminated floors and objects thoroughly, observing environmental regulations. Dispose of as prescribed.

## 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

### Advice on protection against fire and explosion

No special measures required.

# 7.2. Conditions for safe storage, including any incompatibilities

### Recommended storage temperature

Value > 5 < 30 °C

## Requirements for storage rooms and vessels

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### Hints on storage assembly

Do not store together with foodstuffs.

### Storage classes

Storage class according to 12 Non-combustible liquids TRGS 510

# Further information on storage conditions

Keep container tightly closed and dry.

# 7.3. Specific end use(s)

no data

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

Other information



#### neodisher Entschäumer S Print date: 25.08.23 Replaces Version: 2 / GB Date revised: 27.02.2023 Version: 3 / GB There are not known any further control parameters. 8.2. Exposure controls General protective and hygiene measures Observe the usual precautions for handling chemicals. **Respiratory protection** Not necessary, but do not inhale vapours. If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn. Particle filter P2 Hand protection Chemical resistant gloves Use Permanent hand contact Appropriate Material neoprene Material thickness >= 0.65 mm Breakthrough time > 480 min Appropriate Material nitrile Material thickness 0.4 >= mm Breakthrough time 480 min > Appropriate Material butyl Material thickness 0,7 $\geq =$ mm Breakthrough time 480 min > Short-term hand contact Use Appropriate Material nitrile Material thickness >= 0.11 mm Hand protection must comply with EN ISO 374. Eve protection Safety glasses with side protection shield; Eye protection must comply with EN 166. **Body protection** Not necessary. SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state liquid colourless to slightly yellow Colour characteristic Odour **Melting point** Remarks not determined Freezing point Remarks not determined Boiling point or initial boiling point and boiling range Remarks not determined Flammability evaluation not determined Upper and lower explosive limits Remarks Not applicable Flash point Remarks Not applicable Ignition temperature Not applicable Remarks **Decomposition temperature**



Print date: 25.08.23 Replaces Version: 2 / GB Date revised: 27.02.2023 Version: 3 / GB Remarks Remarks not determined pH value Value appr. 7 20 °C Temperature Viscosity dynamic 1000 Value mPa.s appr. °C Temperature 25 Solubility(ies) Remarks not determined Partition coefficient n-octanol/water (log value) not determined Remarks Vapour pressure Remarks not determined Density and/or relative density Value 1.01 g/cm<sup>3</sup> Temperature 20 °C **Relative vapour density** Remarks not determined 9.2. Other information Odour threshold Remarks not determined Evaporation rate (ether = 1) : Remarks not determined Solubility in water Remarks soluble **Explosive properties** evaluation not determined **Oxidising properties** evaluation None known Other information None known

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

### 10.2. Chemical stability

No hazardous reactions known.

**10.3. Possibility of hazardous reactions** No hazardous reactions known.

# 10.4. Conditions to avoid

No hazardous reactions known.

# 10.5. Incompatible materials

None known



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to

# 10.6. Hazardous decomposition products

No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

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

Acute oral toxicity	
Species	rat
LD50	> 2000 mg/kg
Method Remarks	calculated value (Regulation (EC) No. 1272/2008) Based on available data, the classification criteria are not met.
Acute dermal toxicity	
Remarks	Based on available data, the classification criteria are not met.
Acute inhalational toxicity	
Remarks	Based on available data, the classification criteria are not met.
Skin corrosion/irritation	
Remarks	Based on available data, the classification criteria are not met.
Serious eye damage/irritat	
evaluation	non-irritant
Sensitization	
Remarks	Based on available data, the classification criteria are not met.
Subacute, subchronic, chr	onic toxicity
Remarks	Based on available data, the classification criteria are not met.
Mutagenicity	
Remarks	Based on available data, the classification criteria are not met.
Reproductive toxicity	
Remarks	Based on available data, the classification criteria are not met.
Carcinogenicity	
Remarks	Based on available data, the classification criteria are not met.
Specific Target Organ Tox	icity (STOT)
Remarks	Based on available data, the classification criteria are not met.
Aspiration hazard	
Based on available data, the	e classification criteria are not met.
.2 Information on other ha	zards
Endocrine disrupting prop	erties with respect to humans
The product does not conta humans.	in a substance that has endocrine disrupting properties with respect
Other information	
There is no data available o	n the product apart from the information given in this subsection.

# **SECTION 12: Ecological information**

# 12.1. Toxicity

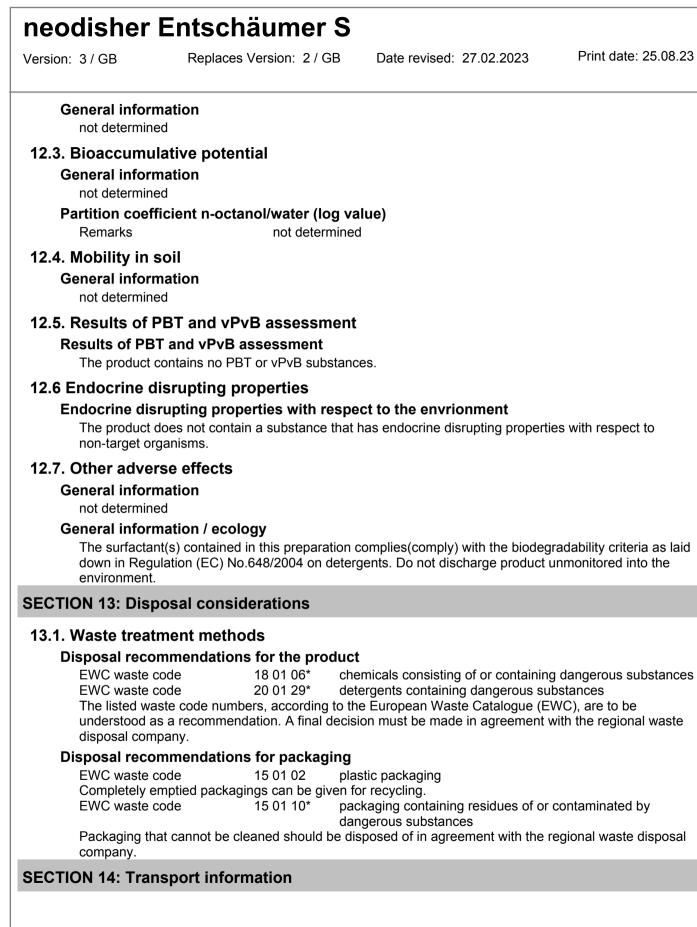
**General information** 

not determined

# 12.2. Persistence and degradability

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA		
14.1. UN number or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.		
Information for all mo 14.6. Special precaution See Sections 6 to 8					
Other information 14.7 Maritime transport in bulk according to IMO instruments Not applicable					
SECTION 15: Regulator	ry information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture					
	tion (EC) No 648/2004)				
less than 5 %:					
non-ionic surfactant	S				
Further ingredients					
-	: (benzyloxy)methanol				
· · ·					
Water Hazard Class	(Germany)				
Water Hazard Class					
(Germany)	Derivation of WGK according to Annex 1 No. 5.2 AwSV				
Remarks			AwSV		
VOC					
VOC (EU)	0	%			
Other information					
The product does no	ot contain substances of very	high concern (SVHC).			
<b>15.2. Chemical safety</b> For this preparation	assessment a chemical safety assessme	nt has not been carried out.			
SECTION 16: Other info	ormation				
Hazard statements I	listed in Chanter 2/3				
H302	Harmful if swallowed.				
H312	Harmful in contact with skin.				
H315	Causes skin irritation.				
H317	May cause an allergic skin reaction.				
H318	Causes serious eye damage.				
H319	Causes serious eye irritation.				
H335 H400	May cause respiratory irritation. Very toxic to aquatic life.				
H400 H412	Harmful to aquatic life with long lasting effects.				
CLD estereries listed in Charter 2/2					

## CLP categories listed in Chapter 2/3

Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment, acute, Category 1



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Aquatic Chronic 3 Eye Dam. 1 Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 STOT SE 3

Hazardous to the aquatic environment, chronic, Category 3 Serious eye damage, Category 1 Eye irritation, Category 2 Skin irritation, Category 2 Skin sensitization, Category 1 Specific target organ toxicity - single exposure, Category 3

# Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses IMDG: International Maritime Code for Dangerous Goods ICAO: International Civil Aviation Organization IATA: International Air Transport Association VOC: Volatile Organic Compound LD: Lethal dose LC: Lethal concentration PBT: Persistent, Bioaccumulative and Toxic vPvB: Very persistent and very bioaccumulative SVHC: Substances of very high concern UN: United Nations CAS: Chemical Abstracts Service OECD: Organisation for Economic Co-operation and Development GHS: Globally Harmonized System of classification and Labelling of Chemicals REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978 (MARPOL: Marine Pollution) IBC: Intermediate Bulk Container ASTM: American Society for Testing And Materials TSCA: Toxic Substances Control Act (USA) WHO: World Health Organization IMO: International Maritime Organization IUCLID: International Uniform Chemical Information Database

# Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.