

SAFETY DATA SHEET

# glenta Alkaliskt Sanitetsrent Eco + Parfymerad

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

1.1. Product identifier Trade name Other names / Synonyms	5	nitetsrent Eco + Parfymerad itary cleaner Eco+ with perfume
Product no.	2147848, 2147849	
Unique formula identifier (UFI)	XQU9-XFSC-2N0P-L	JE70
1.2. Relevant identified	uses of the substan	ce or mixture and uses advised against
Relevant identified uses of the substance or mixture	Cleaning product	
Product code (A.I.S.E.)	Code	
	AISE-P305 / Sanitary	cleaner. Manual process.
Use descriptors	Sectors of use	Description
(REACH)	LCS "PW"	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
	Product category	Description
	PC 35	Washing and Cleaning Products (including solvent based products)
Uses advised against	Process category	Description
		No advice against.

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

Company and	Procurator AB
address	Box 9504
	200 39 Malmö
	Sweden
	+46(0)106040000
	www.procurator.com
Contact person	Jonas Larsson
E-mail	jonas.larsson@procurator.com
Revision	5/9/2023
SDS Version	1.0
Date of previous version	3/20/2023 (1.0)

1.4. Emergency telephone number

In urgent situations: Call 112 and request the poison information centre. (24h service) In less severe situations: Call 010-456 6700 (24h service) See also section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Eye Irrit. 2; H319, Causes serious eye irritation.

2.2. Label elements Hazard pictogram(s)	<u>!</u>
Signal word	Warning
Hazard statement(s)	Causes serious eye irritation. (H319)
Precautionary stateme	nt(s)
General	Keep out of reach of children. (P102)
Prevention	Wear eye protection/protective gloves. (P280)
Response	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338) If eye irritation persists: Get medical advice/attention. (P337+P313)
Storage	
Disposal	-
Hazardous substances	Alcohols, C12-14, ethoxylated, sulfates, sodium salts 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts
Additional labelling	UFI: XQU9-XFSC-2N0P-UE70
2.3. Other hazards	
Additional warnings	This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	CAS No.: 68891-38-3 EC No.: 500-234-8 REACH: 01-2119488639-16-xxxx Index No.:	3-5%	Skin Irrit. 2, H315 Eye Dam. 1, H318 (SCL: 10.00 %) Eye Irrit. 2, H319 (SCL: 5.00 %) Aquatic Chronic 3, H412	
1-Propanaminium, 3-amino- N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	- CAS No.: 61789-40-0 EC No.: 263-058-8 REACH: 01-2119488533-30 Index No.:	1-3%	Eye Dam. 1, H318 (SCL: 10.00 %) Eye Irrit. 2, H319 (SCL: 4.00 %) Aquatic Chronic 3, H412	
Diphenyl ether	CAS No.: 101-84-8 EC No.: 202-981-2 REACH: Index No.:	<0.0015%	Eye Irrit. 2, H319 Aquatic Chronic 2, H411	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

## Other information

# Labelling of contents according to Detergents Regulation (EC) No 648/2004 < 5%

#### · Amphoteric surfactants

· Anionic surfactants

SECTION 4: First aid measures

#### 4.1. Description of first aid measures

General information	In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet.
	Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.
Inhalation	Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.
Skin contact	Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.
Eye contact	Upon irritation of the eye: Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.
Ingestion	If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.
Burns	Not applicable.

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

If eye irritation persists: Get medical advice/attention.

# Information to medics

Bring this safety data sheet or the label from this product.

#### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Not applicable.

### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.

#### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

- 6.3. Methods and material for containment and cleaning up
  - Limit spillage and collect using granular absorbent or similar materials, and dispose of it in accordance with



#### the regulations on dangerous waste.

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

#### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

#### 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Recommended storage Keep only in original packaging. material

Storage temperature Dry, cool and well ventilated Room temperature 18 to 23°C Incompatible materials Strong acids

# 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

#### DNEL

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	7,5 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	12,5 µg/kgbw/day
Long term – Systemic effects - Workers	Inhalation	44 mg/m³
Long term – Systemic effects - General population	Oral	7,5 mg/kg bw/day

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Duration:	Route of exposure:	DNEL:
Long term – Local effects - General population	Dermal	79 µg/cm²
Long term – Local effects - Workers	Dermal	132 µg/cm²
Long term – Systemic effects - General population	Dermal	1650 mg/kgbw/day
Long term – Systemic effects - Workers	Dermal	2750 mg/kgbw/day
Long term – Systemic effects - General population	Inhalation	52 mg/m³
Long term – Systemic effects - Workers	Inhalation	175 mg/m³
Long term – Systemic effects - General population	Oral	15 mg/kgbw/day

#### **PNEC**

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		1,35 µg/L

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According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Freshwater sediment	1 mg/kg
Marine water	0,13 μg/L
Marine water sediment	0,1 mg/kg
Sewage treatment plant	3000 mg/L
Soil	0,8 mg/kg

# Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Freshwater0,24 mg/LFreshwater sediment0,917 mg/kgMarine water0,024 mg/LMarine water sediment0,092 mg/kgSewage treatment plant10 g/L	······································		
Freshwater sediment0,917 mg/kgMarine water0,024 mg/LMarine water sediment0,092 mg/kgSewage treatment plant10 g/L	Route of exposure:	<b>Duration of Exposure:</b>	PNEC:
Marine water0,024 mg/LMarine water sediment0,092 mg/kgSewage treatment plant10 g/L	Freshwater		0,24 mg/L
Marine water sediment0,092 mg/kgSewage treatment plant10 g/L	Freshwater sediment		0,917 mg/kg
Sewage treatment plant     10 g/L	Marine water		0,024 mg/L
	Marine water sediment		0,092 mg/kg
Soil 7,5 mg/kg	Sewage treatment plant		10 g/L
	Soil		7,5 mg/kg

# 8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations	Smoking, drinking and consumption of food is not allowed in the work area.
Exposure scenarios	There are no exposure scenarios implemented for this product.
Exposure limits	Occupational exposure limits have not been defined for the substances in this product.
Appropriate technical measures	Apply standard precautions during use of the product. Avoid inhalation of vapours.
Hygiene measures	In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.
Measures to avoid environmental exposure	No specific requirements.

# Individual protection measures, such as personal protective equipment

Use only CE marked protective equipment.

#### **Respiratory Equipment**

Generally

Туре	Class	Colour	Sta	ndards	
No special when used as intended.	Ł				
Skin protection					
Recommended	Type/Category		Standards		
No special when used as intended	- t		-		
Hand protection					
Work situation	Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
In the event of prolonged exposure or high concentrations	Nitrile	0.4	> 480	EN374-2, EN374-3, EN388	
Eye protection					
Work situation	Туре		Standards		
When there is risk of splash- / intermittent exposure			EN166		



## SECTION 9: Physical and chemical properties

	c physical and chemical properties
Physical state	Liquid
Colour	Blue
▼ Odour / Odour threshold	Of perfume
рН	10,5
Density (g/cm³)	1 (20 °C)
Relative density	1 (20 °C)
Kinematic viscosity	No data available
Particle characteristics	Not applicable - product is a liquid
Phase changes	
Melting point/Freezing point (°C)	Testing not relevant or not possible due to nature of the product.
Softening point/range (waxes and pastes) (°C)	Does not apply to liquids.
Boiling point (°C)	Testing not relevant or not possible due to nature of the product.
Vapour pressure	Testing not relevant or not possible due to nature of the product.
Relative vapour density	Testing not relevant or not possible due to nature of the product.
Decomposition	Testing not relevant or not possible due to nature of the product.
temperature (°C)	
Data on fire and explosion	
Flash point (°C)	Testing not relevant or not possible due to nature of the product.
Flammability (°C)	Testing not relevant or not possible due to nature of the product.
Auto-ignition temperature (°C)	Testing not relevant or not possible due to nature of the product.
Lower and upper explosion limit (% v/v)	Testing not relevant or not possible due to nature of the product.
Solubility	
Solubility in water	Completely soluble
n-octanol/water coefficient	Testing not relevant or not possible due to the nature of the product.
Solubility in fat (g/L) 9.2. Other information	Testing not relevant or not possible due to the nature of the product.
Evaporation rate (n- butylacetate = 100)	Testing not relevant or not possible due to nature of the product.
Other physical and chemical parameters	No data available.
<ul> <li>Oxidizing properties</li> </ul>	Testing not relevant or not possible due to nature of the product.

# SECTION 10: Stability and reactivity

# 10.1. Reactivity No data available. 10.2. Chemical stability The product is stable under the conditions, noted in section 7 "Handling and storage". 10.3. Possibility of hazardous reactions None known. 10.4. Conditions to avoid None known.

#### 10.5. Incompatible materials

Strong acids

# 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

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

Acute toxicity Product/substance Test method: Species: Route of exposure: Test: Result: Other information:	Alcohols, C12-14, ethoxylated, sulfates, sodium salts OECD 401 Rat Oral LD50 >2.000-5.000 mg/kg Literature study
Product/substance Test method: Species: Route of exposure: Test: Result: Other information:	Alcohols, C12-14, ethoxylated, sulfates, sodium salts OECD 402 Rat Dermal LD50 >2.000 mg/kg Literature study
Product/substance Species: Route of exposure: Test: Result:	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts Rat Oral LD50 2335 mg/kg
Product/substance Species: Route of exposure: Test: Result:	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts Rat Dermal LD50 >2000 mg/kg
Product/substance Species: Route of exposure: Test: Result:	Bis[hydrogen [4-[4-(diethylamino)-5'-hydroxy-2',4'-disulphonatobenzhydrylidene]cyclohexa-2,5- dien-1-ylidene]diethylammonium], calcium salt Rat LD50 >5000 mg/kg
Skin corrosion/irritatic Product/substance Test method: Species: Duration: Result:	ON Alcohols, C12-14, ethoxylated, sulfates, sodium salts OECD 404 Rabbit Adverse effect observed (Irritating)
Product/substance Test method: Species: Duration: Result:	Alcohols, C12-14, ethoxylated, sulfates, sodium salts OECD 431 Human No adverse effect observed (Not corrosive)

#### Serious eye damage/irritation

Product/substance Alcohols, C12-14, ethoxylated, sulfates, sodium salts



Test method: Species: Duration:	OECD 405 Rabbit	
Result:	Adverse effect observed (Causes serious eye irritation)_>5%-<10%	
Other information:	Literature study	
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	
Test method:	OECD 405	
Species: Duration:	Rabbit	
Result:	Adverse effect observed (Causes serious eye damage)	
Other information:	Literature study	
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	
Test method:	OECD 405	
Species: Duration:	Rabbit	
Result:	No adverse effect observed (Not irritating)	
Other information:	Literature study	
Causes serious eye irritation.		

# Respiratory sensitisation

Based on available data, the classification criteria are not met.

#### Skin sensitisation

Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 406
Species:	Guinea pig
Result:	No adverse effect observed (not sensitising)

#### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

#### Carcinogenicity

Based on available data, the classification criteria are not met.

#### Reproductive toxicity

Pro	oduct/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Tes	st method:	OECD 416
Spe	ecies:	Rat
Du	ration:	
Tes	st:	
Res	sult:	
Co	nclusion:	No adverse effect observed

# STOT-single exposure

Based on available data, the classification criteria are not met.

# STOT-repeated exposure

Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 408
Species:	Rat
Route of exposure:	Oral
Target organ:	Liver
Duration:	90 days
Test:	NOAEL
Result:	>225 mg/kg
Conclusion:	Adverse effect observed

## Aspiration hazard

Based on available data, the classification criteria are not met.

#### 11.2. Information on other hazards

#### Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of



#### exposure.

Endocrine disrupting properties Not applicable. Other information None known.

# SECTION 12: Ecological information

12.1. Toxicity Product/substance Test method: Species: Duration: Test: Result:	Alcohols, C12-14, ethoxylated, sulfates, sodium salts OECD 203 Fish, Brachydanio rerio IC50 >1-10 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 204
Species:	Fish, Oncorhynchus mykiss
Duration:	28 days
Test:	NOEC
Result:	0,14 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 211
Species:	Daphnia, Daphnia magna
Duration:	21 days
Test:	NOEC
Result:	0,27 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 202
Species:	Daphnia, Daphnia magna
Duration:	48 hours
Test:	EC50
Result:	>1-10 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 201
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Test:	EC50
Result:	>10-100 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 201
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Test:	NOEC
Result:	0,93 mg/L
Product/substance Species: Duration: Test: Result:	Alcohols, C12-14, ethoxylated, sulfates, sodium salts Bacteria, Pseudomonas putida EC10 >10000 mg/L
Product/substance	Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Test method:	OECD 222 - Earthworm reproduction test
Species:	Earthworm, Eisenia fetida
Duration:	56 days

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# According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Test: Result:	NOEC 750 mg/kg
Product/substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts
Species:	Fish
Duration:	
Test:	LC50
Result:	1,1 mg/L
Product/substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts
Species:	Crustacean
Duration:	
Test:	EC50
Result:	1,9 mg/L
Product/substance Species:	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts Algae
Duration:	
Test:	EC50
Result:	2,4 mg/L
Product/substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts
Species:	
Duration:	
Test:	NOEC
Result:	0,135 mg/L
2.2. Persistence and Product/substance Biodegradable: Test method: Result:	degradability Alcohols, C12-14, ethoxylated, sulfates, sodium salts Yes OECD 301 A > 70 %
Product/substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts
Biodegradable:	Yes
Test method:	OECD 301 B
Result:	91,6 %
.3. Bioaccumulative	
Product/substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acy derivs., hydroxides, inner salts
Test method:	active, right onlace, infici suite
Potential	No data available.
bioaccumulation:	
LogPow:	4,2
BCF:	71
Other information:	
2.4. Mobility in soil	
No data available.	
	nd vPvB assessment
This mixture/produc	t does not contain any substances considered to meet the criteria classifying them as

PBT and/or vPvB.

# 12.6. Endocrine disrupting properties Not applicable.

# 12.7. Other adverse effects None known.



SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste. Dispose of contents/container to an approved waste disposal plant. SFS Waste regulation (2020:614).

#### EWC code

20 01 29\* Detergents containing dangerous substances

15 01 02 Plastic packaging

#### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

	14.1 UN / II	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

### \* Packing group

\*\* Environmental hazards

#### Additional information

Not dangerous goods according to ADR, IATA and IMDG.

- 14.6. Special precautions for user
- Not applicable.
- 14.7. Maritime transport in bulk according to IMO instruments

No data available.

# SECTION 15: Regulatory information

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

Restricted to professional users.
No specific requirements.
Not applicable.
708123-5
The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents. SFS Waste regulation (2020:614). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and



#### Restriction of Chemicals (REACH).

### 15.2. Chemical safety assessment

No

#### SECTION 16: Other information

#### Full text of H-phrases as mentioned in section 3

H315, Causes skin irritation.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

H412, Harmful to aquatic life with long lasting effects.

#### The full text of identified uses as mentioned in section 1

LCS "PW" = Professional uses: Public domain (administration, education, entertainment, services, craftsmen) PC 35 = Washing and Cleaning Products (including solvent based products)

#### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the

Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

# Additional information

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP).

▼ The safety data sheet is validated by

#### Admin

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: SE-en