

	glenta Grov	rent Eco + Oparfymerad		
SECTION 1: Identificatio	n of the substance/m	nixture and of the company/undertaking		
1.1. Product identifier				
Trade name Other names / Synonyms	glenta Grovrent Ec glenta Heavy duty	o + Oparfymerad cleaner Eco + Without perfume		
Product no.	2147870, 2147871			
Unique formula identifier (UFI)	69R9-QF5F-TN0V-D	DRWE		
1.2. Relevant identified Relevant identified uses of the substance or mixture	uses of the substar Cleaning product	nce or mixture and uses advised against		
Product code (A.I.S.E.)	Code			
	AISE-P301 / General purpose 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	No advice against.			
1.3. Details of the suppl	lier of the safety da	ta sheet		
▼ Company and address	Procurator AB Box 9504 200 39 Malmö Sweden +46(0)106040000 www.procurator.co	om		
Contact person	Jonas Larsson			
E-mail	jonas.larsson@pro	curator.com		
Revision	5/31/2023			
SDS Version	2.0			
Date of previous version	3/21/2023 (1.0)			
I.4. Emergency telepho		he poison information centre. (24h service)		

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

2.2. Label elements

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Hazard pictogram(s)

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Signal word	Warning
Hazard statement(s)	Causes serious eye irritation. (H319)
Precautionary	
statement(s)	
General	Keep out of reach of children. (P102)
Prevention	Wash hands thoroughly after handling. (P264)
	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	Alcohols, C12-14, ethoxylated
substances	Sodium 2-ethylhexyl sulfate
	Sodium hydroxide
Additional labelling	UFI: 69R9-QF5F-TN0V-DRWE
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	CAS No.: 68439-50-9 EC No.: 500-213-3 REACH: polymer Index No.:	3-5%	Eye Dam. 1, H318 (SCL: 10.00 %) Eye Irrit. 2, H319 (SCL: 1.00 %) Aquatic Chronic 3, H412	
Sodium 2-ethylhexyl sulfate	CAS No.: 126-92-1 EC No.: 204-812-8 REACH: 01-2119971586-23-XX Index No.:	1-3%	Skin Irrit. 2, H315 Eye Dam. 1, H318	
Sodium hydroxide	CAS No.: 1310-73-2 EC No.: 215-185-5 REACH: 01-2119457892-27-XXXX Index No.: 011-002-00-6	<1%	Skin Corr. 1B, H314 (SCL: 2.00 %) Skin Corr. 1A, H314 Skin Irrit. 2, H315 (SCL: 0.50 %) Eye Irrit. 2, H319 (SCL: 0.50 %)	

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%

- · Anionic surfactants
- · Non-ionic 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.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Sulphur oxides

Carbon oxides (CO / CO2) Some metal oxides

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 Room temperature 18 to 23°C Dry, cool and well ventilated

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

Sodium hydroxide

Short term exposure limit (15 minutes) (mg/m³): 2 (inhalerbart damm) Long term exposure limit (8 hours) (mg/m³): 1 (inhalerbart damm)

Occupational exposure limits (AFS 2018:1) and later amendment AFS 2020:6 and AFS 2021:3.

DNEL

Sodium 2-ethylhexyl sulfate		
Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	2440 mg/kgbw/day
Long term – Systemic effects - Workers	Dermal	4060 mg/kgbw/da
Long term – Systemic effects - General population	Inhalation	85 mg/m³
Long term – Systemic effects - Workers	Inhalation	285 mg/m ³
Long term – Systemic effects - General population	Oral	24 mg/kgbw/day
Sodium hydroxide		
Sodium hydroxide Duration:	Route of exposure:	DNEL:
	Route of exposure: Inhalation	DNEL: 1 mg/m ³
Duration:	•	
Duration: Long term – Local effects - General population	Inhalation	1 mg/m ³

PNEC

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

Alcohols, C12-14, ethoxylated		
Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		74.5 μg/L
Freshwater sediment		66.67 mg/kg
Intermittent release (freshwater)		4 µg/L
Intermittent release (marine water)		400 ng/L
Marine water		7.5 μg/L
Marine water sediment		6.66 mg/kg
Sewage treatment plant		10 g/L
Soil		1 mg/kg

Sodium 2-ethylhexyl sulfate

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		0,136 mg/L
Freshwater sediment		1,5 mg/kg
Marine water		0,014 mg/L
Marine water sediment		0,15 mg/kg
Sewage treatment plant		1,35 mg/L
Soil		0,22 mg/kg

8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.				lld be controlled on a regular basis.		
	General recommendations	Smoking, drin	king and consum	ption of foo	d is not allowed in the work area.	
	Exposure scenarios		•	•	ted for this product.	
	Exposure limits				ally set maximum concentrations for /giene limit values above.	
	Appropriate technica measures	(see above). In	stallation of a loo t is recommende	al exhaust s	minimum and below current limit value ystem if normal air flow in the work room wwash and emergency showers are	
	Hygiene measures				nd of the working day all exposed areas ways wash hands, forearms and face.	
	Measures to avoid environmental exposure	No specific rec	quirements.			
In	dividual protection r	neasures, such a	as personal prot	ective equi	oment	
	Generally		minated clothing arked protective		before reuse.	
	Respiratory Equipme	nt				
	Туре	Class	Colour		Standards	
	No special when used as intended.					
	Skin protection					
	Recommended	Type/Category		Standards		
	No special when used as intended	-		-		
	Hand protection					

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

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Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	0.4	> 480	EN374-2, EN374-3, EN388	
Eye protection				
Work situation	Туре	Standards		
When there is risk of splash- / intermittent exposure	Safety glasses	EN166		
SECTION 9: Physical and	d chemical properties			
9.1. Information on ba	sic physical and chen	nical properties		
Physical state	Liquid			
Colour	Yellowish			
Odour / Odour threshold	Characteristic			
рН	11,4			
Density (g/cm³)	1 (20 °C)			
Relative density	1 (20 °C)			
Kinematic viscosity	Testing not relevan	t or not possible due to	nature of the product.	
Particle characteristics	s Not applicable - pro	oduct is a liquid		
Phase changes				
Melting point/Freezing point (°C)	g Testing not relevan	t or not possible due to	nature of the product.	
Softening point/range (waxes and pastes) (°C	C)			
Boiling point (°C)	-	t or not possible due to	-	
Vapour pressure	-	t or not possible due to	-	
Relative vapour densit	-	t or not possible due to	•	
Decomposition temperature (°C)	-	t or not possible due to	nature of the product.	
Data on fire and explos				
Flash point (°C)	-	t or not possible due to	-	
Flammability (°C)	-	t or not possible due to	-	
Auto-ignition temperature (°C)	-	t or not possible due to		
Lower and upper explosion limit (% v/v)		t or not possible due to	nature of the product.	
Solubility				
Solubility in water	Completely soluble			
n-octanol/water coefficient		t or not possible due to		
Solubility in fat (g/L)	-	t or not possible due to	nature of the product.	
9.2. Other information				
Evaporation rate (n- butylacetate = 100)	-	t or not possible due to	nature of the product.	
Other physical and chemical parameters	No data available.			

▼ Oxidizing properties 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

Acute toxicity Product/substance Species: Route of exposure: Test:	Alcohols, C12-14, ethoxylated Rat Oral LD50
Result:	>2000 mg/kg
Product/substance Species: Route of exposure: Test:	Alcohols, C12-14, ethoxylated Rat Dermal LD50
Result:	>2000 mg/kg
Product/substance Species: Route of exposure: Test: Result:	Sodium 2-ethylhexyl sulfate Rat Oral LD50 2840 mg/kg
Product/substance Species: Route of exposure: Test: Result:	Sodium 2-ethylhexyl sulfate Rat Dermal LD50 >2000 mg/kg
Product/substance Species:	Sodium hydroxide Rabbit
Route of exposure:	Oral
Test: Result:	LD lo 500 mg/kg
Skin corrosion/irritati	
Product/substance	Alcohols, C12-14, ethoxylated
Species: Duration:	Rabbit
Result:	No adverse effect observed (Not irritating)
Product/substance Species:	Sodium hydroxide

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

Duration:	
Duration.	
Result:	

Serious eye damage/irritatio

Serious eye damage/i	
Product/substance Species:	Alcohols, C12-14, ethoxylated Rabbit
Duration: Result:	Adverse effect observed (Causes serious eye damage)
Product/substance Species:	Alcohols, C12-14, ethoxylated Rabbit
Duration: Result:	Adverse effect observed (Irritating)
Product/substance Species: Duration: Result:	Sodium hydroxide
Causes serious eye ir	ritation.
Respiratory sensitisati Based on available d	ion ata, the classification criteria are not met.
Skin sensitisation Product/substance	Alcohols, C12-14, ethoxylated
Species: Result:	No adverse effect observed (not sensitising)
Product/substance Species: Result:	Alcohols, C12-14, ethoxylated
Other information:	Literature study
Germ cell mutagenicit	V
Product/substance Species:	Alcohols, C12-14, ethoxylated
Conclusion: Other information:	Adverse effect observed Literature study
Carcinogenicity Product/substance Species: Route of exposure: Target organ: Duration:	Alcohols, C12-14, ethoxylated
Test: Result:	
Conclusion: Other information:	No adverse effect observed Literature study
Reproductive toxicity Product/substance Species:	Alcohols, C12-14, ethoxylated
Duration: Test: Result:	
Conclusion: Other information:	No adverse effect observed Literature study
STOT-single exposure Based on available d	ata, the classification criteria are not met.
STOT-repeated exposition	
Product/substance Species:	Alcohols, C12-14, ethoxylated

Rat

Species:

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

Route of exposure:	Oral
Target organ:	Heart
Duration:	24 months
Test:	NOAEL
Result:	50 mg/kg bw/day
Conclusion:	Adverse effect observed

Aspiration hazard

Product/substance Sodium hydroxide Kin. viscocity (mm²/s): Test: Conclusion: Other information:

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

Product/substanceAlcohols, C12-14, ethoxylatedSpecies:Duration:Duration:Test:Result:Conclusion:Other information:Kriterierna för klassificering kan på grundval av tillgängliga data inte anses vara uppfyllda.

Other information

None known.

SECTION 12: Ecological information

12.1. Toxicity

12.1. Toxicity Product/substance Species: Duration: Test:	Alcohols, C12-14, ethoxylated Fish, Brachydanio rerio 96 hours LC50
Result:	> 0,1 - 1 mg/L
Product/substance	Alcohols, C12-14, ethoxylated
Species:	Daphnia, Daphnia magna
Duration:	48 hours
Test:	EC50
Result:	> 0,1 - 1 mg/L
Product/substance	Alcohols, C12-14, ethoxylated
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Test:	EC50
Result:	> 0,1 - 1 mg/L
Product/substance	Alcohols, C12-14, ethoxylated
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Test:	EC10
Result:	0,1 - 1 mg/L
Product/substance Species: Duration: Test:	Alcohols, C12-14, ethoxylated Bacteria EC50



Result:	140 mg/L
Product/substance	Sodium 2-ethylhexyl sulfate
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Test:	EC50
Result:	511 mg/L
Product/substance	Sodium 2-ethylhexyl sulfate
Species:	Fish, Oncorhynchus mykiss
Duration:	96 hours
Test:	LC50
Result:	>40 mg/L
Product/substance	Sodium 2-ethylhexyl sulfate
Species:	Daphnia, Daphnia magna
Duration:	48 hours
Test:	EC50
Result:	483 mg/L
Product/substance	Sodium hydroxide
Species:	Fish, Gambusia affinis
Duration:	96 hours
Test:	LC50
Result:	125 mg/L
Product/substance	Sodium hydroxide
Species:	Fish, Poecilia reticulata
Duration:	24 hours
Test:	LC50
Result:	145 mg/L
Product/substance	Sodium hydroxide
Species:	Daphnia, Ceriodaphnia dubia
Duration:	48 hours
Test:	EC50
Result:	40,4 mg/L
Product/substance	Sodium hydroxide
Species:	Bacteria, Photobacterium phosphoreum
Duration:	15 min
Test:	EC50
Result:	22 mg/L
12.2. Persistence and	degradability
Product/substance	Alcohols, C12-14, ethoxylated
Biodegradable:	Yes
Test method:	OECD 301 B
Result:	> 60 %
12.3. Bioaccumulative Product/substance Test method: Potential bioaccumulation: LogPow: BCF: Other information:	potential Alcohols, C12-14, ethoxylated No No data available. No data available.
Product/substance Test method:	Sodium hydroxide



Potential	No
bioaccumulation:	
LogPow:	No
BCF:	No
Other information:	

No data available. No data available.

12.4. Mobility in soil

Alcohols, C12-14, ethoxylated LogKoc = 1.85, High mobility potential.

12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

12.6. Endocrine disrupting properties

Product/substanceAlcohols, C12-14, ethoxylatedSpecies:Duration:Duration:Test:Result:Conclusion:Other information:Kriterierna för klassificering kan på grundval av tillgängliga data inte anses vara uppfyllda.

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) 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

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

Restrictions for applicationRestricted to professional users.Demands for specific educationNo specific requirements.SEVESO - Categories / dangerous substancesNot applicable.Product registration number708762-0Additional informationThe 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.SourcesRegulation (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 2008 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).		
educationSEVESO - Categories / dangerous substancesNot applicable.Product registration number708762-0Additional informationThe 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.SourcesRegulation (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).		Restricted to professional users.
dangerous substancesProduct registration number708762-0Additional informationThe 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.SourcesRegulation (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).		No specific requirements.
numberAdditional informationThe 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.SourcesRegulation (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).	5	Not applicable.
 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. Sources 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). 		708762-0
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).	Additional information	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
	Sources	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

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

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 (European conformity)

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