

SAFETY DATA SHEET

Eco Clean Dish Wash Lavender

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

1.1. Product identifier

Trade name

Eco Clean Dish Wash Lavender

▼ Unique formula identifier (UFI)

GX50-A0VH-K00W-G3JS

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

Relevant identified uses of the substance or mixture

Detergent for retail

Use descriptors (REACH)

Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
Product category	Description
PC35	Washing and Cleaning Products (including solvent based products)
Process category	Description
PROC10	Roller application or brushing
Environmental release category	Description
ERC8a	Wide dispersive indoor use of processing aids in open systems

Uses advised against

No special

1.3. Details of the supplier of the safety data sheet

Company and address

Eco Clean Nordic Aps

Bådehavns­gade 12, 1. Sal.

2450 København SV

Denmark

Contact person

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Revision

14-10-2021

SDS Version

2.0

Date of previous version

2021-10-13 (1.0)

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service).

See 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)



Signal word

Warning

Hazard statement(s)

Causes serious eye irritation. (H319)

Safety statement(s)

General

If medical advice is needed, have product container or label at hand. (P101)

Keep out of reach of children. (P102)

Prevention

-

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

D-glucopyranose, oligomeric, c10-16-alkyl glycosides

D-Glucopyranose, oligomers, decyl octyl glycosides

1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts

2.3. Other hazards

Additional labelling

Not applicable

Additional warnings

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

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
D-glucopyranose, oligomeric, c10-16-alkyl glycosides	CAS No.: 110615-47-9 EC No.: 600-975-8 REACH: 01-2119489418-23 Index No.:	3-5%	Skin Irrit. 2, H315 (SCL: 30.00 %) Eye Dam. 1, H318 (SCL: 12.00 %)	
D-Glucopyranose,	CAS No.: 68515-73-1	1-3%	Eye Dam. 1, H318	

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

oligomers, decyl octyl glycosides	EC No.: 500-220-1 REACH: 01-2119488530-36-XXXX Index No.:		
1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 and c18-unsatd. Acyl)derivs., hydroxides, inner salts	CAS No.: 147170-44-3 EC No.: 604-575-4 REACH: 01-2119489410-39 Index No.:	1-3%	Eye Dam. 1, H318 (SCL: 10.00 %) Aquatic Chronic 3, H412
Linalool	CAS No.: 78-70-6 EC No.: 201-134-4 REACH: Index No.:	<0.05%	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319 [9]
p-menthan-3-one	CAS No.: 10458-14-7 EC No.: 233-944-9 REACH: Index No.:	<0.05%	Skin Irrit. 2, H315 Skin Sens. 1, H317

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

Other information

[9] Identified by EU as one of 26 specific fragrance ingredients, known to cause allergic contact dermatitis (Regulation (EC) No 1223/2009 on cosmetic products)

Labelling of contents according to Detergents Regulation (EC) No 648/2004

5% - 15%

- Non-ionic surfactants

< 5%

- Amphoteric surfactants

- Perfumes (LINALOOL)

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

Provide plenty of water for the person to drink and stay with him/her. 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 victim 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 exposed or concerned:

Get immediate 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:

Carbon oxides (CO / CO₂).

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.

Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.

To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of 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.

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Recommended storage material

Always store in containers of the same material as the original container.

Storage temperature

> 0°C

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

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

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
DNEL	595000 mg/kg
Route of exposure	Dermal
Duration	Long term – Systemic effects - Workers

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
DNEL	420 mg/m ³
Route of exposure	Inhalation
Duration	Long term – Systemic effects - Workers

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
DNEL	357000 mg/kg
Route of exposure	Dermal
Duration	Long term – Systemic effects - General population

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
DNEL	35,7 mg/kg
Route of exposure	Oral
Duration	Long term – Systemic effects - General population

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
DNEL	124 mg/m ³
Route of exposure	Inhalation
Duration	Long term – Systemic effects - General population

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
DNEL	44 mg/m ³
Route of exposure	Inhalation
Duration	Long term – Systemic effects - Workers

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
DNEL	7,5 mg/kg bw/day
Route of exposure	Dermal
Duration	Long term – Systemic effects - General population

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
DNEL	7,5 mg/kg bw/day
Route of exposure	Oral
Duration	Long term – Systemic effects - General population

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
DNEL	12,5 mg/kg bw/day
Route of exposure	Dermal
Duration	Long term – Systemic effects - Workers

PNEC

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	0,176 mg/l
Route of exposure	Freshwater
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	0,018 mg/l
Route of exposure	Marine water
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	0,0295 mg/l
Route of exposure	Intermittent release
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	1,516 mg/kg
Route of exposure	Freshwater sediment
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	0,065/kg mg
Route of exposure	Marine water sediment
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	0,654 mg/kg
Route of exposure	Soil
Duration of Exposure	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
PNEC	5000 mg/l
Route of exposure	Sewage treatment plant
Duration of Exposure	

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	0,0135 mg/l

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Route of exposure	Freshwater
Duration of Exposure	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	0,00135 mg/l
Route of exposure	Marine water
Duration of Exposure	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	1 mg/kg
Route of exposure	Freshwater sediment
Duration of Exposure	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	0,1 mg/kg
Route of exposure	Marine water sediment
Duration of Exposure	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	3000 mg/l
Route of exposure	Sewage treatment plant
Duration of Exposure	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
PNEC	0,8 mg/kg
Route of exposure	Soil
Duration of Exposure	

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

Generally

Use only CE marked protective equipment.

Respiratory Equipment

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Type	Class	Colour	Standards
No specific requirements	-	-	-

Skin protection

Recommended	Type/Category	Standards
No specific requirements	-	-

Hand protection

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards
No specific requirements	-	-	-

Eye protection

Type	Standards
In the likelihood of direct or incidental exposure, use eye protection.	EN166



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form

Liquid

Colour

Clear

Odour

Lemon like

Odour threshold (ppm)

Testing not relevant or not possible due to nature of the product.

pH

4,5

Density (g/cm³)

1.02

Viscosity

Testing not relevant or not possible due to nature of the product.

Phase changes

Melting point (°C)

Testing not relevant or not possible due to nature of the product.

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.

Vapour density

Testing not relevant or not possible due to nature of the product.

Decomposition temperature (°C)

Testing not relevant or not possible due to nature of the product.

Evaporation rate (n-butylacetate = 100)

Data on fire and explosion hazards

Flash point (°C)

Testing not relevant or not possible due to nature of the product.

Ignition (°C)

Testing not relevant or not possible due to nature of the product.

Auto flammability (°C)

Testing not relevant or not possible due to nature of the product.

Explosion limits (% v/v)

Testing not relevant or not possible due to nature of the product.

Explosive properties

Testing not relevant or not possible due to nature of the product.

Oxidizing properties

Testing not relevant or not possible due to nature of the product.

Solubility

Solubility in water

Testing not relevant or not possible due to nature of the product.

n-octanol/water coefficient

Testing not relevant or not possible due to nature of the product.

Solubility in fat (g/L)

Testing not relevant or not possible due to nature of the product.

9.2. Other information

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

No special

10.4. Conditions to avoid

No special

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

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 toxicological effects

Acute toxicity

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Rat
Route of exposure	Dermal
Test	LD50
Result	>5000 mg/kg ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	>5000 mg/kg ·
Other information	

Product/substance	D-Glucopyranose, oligomers, decyl octyl glycosides
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According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Test method
 Species Rat
 Route of exposure Oral
 Test LD50
 Result >2000 mg/kg ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts

Test method
 Species Rat
 Route of exposure Dermal
 Test LD50
 Result >2000 mg/kg ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts

Test method
 Species Rat
 Route of exposure Oral
 Test LD50
 Result >5000 mg/kg ·
 Other information

Skin corrosion/irritation

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

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory sensitisation

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

Skin sensitisation

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

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

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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

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.

Other information

No special

SECTION 12: Ecological information

12.1. Toxicity

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Fish
Compartment	
Duration	96 hours
Test	LC50
Result	>1-10 mg/l ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Crustacean
Compartment	
Duration	No data available.
Test	EC0
Result	>100 mg/l ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Fish
Compartment	
Duration	28 days
Test	NOEC
Result	> 1mg/l ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Daphnia
Compartment	
Duration	21 days
Test	NOEC
Result	> 1 mg/l ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Daphnia
Compartment	
Duration	48 hours
Test	EC50
Result	>10-100 mg/l ·
Other information	

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Species	Algae
Compartment	
Duration	72 hours
Test	EC50
Result	>10-100 mg/l ·

Other information

Product/substance D-Glucopyranose, oligomers, decyl octyl glycosides
 Test method
 Species Fish
 Compartment
 Duration No data available.
 Test EC50
 Result 10-100 mg/l ·
 Other information

Product/substance D-Glucopyranose, oligomers, decyl octyl glycosides
 Test method
 Species Crustacean
 Compartment
 Duration No data available.
 Test EC0
 Result >100 mg/l ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
 Test method
 Species Fish
 Compartment
 Duration No data available.
 Test LC50
 Result >1-10 mg/l ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
 Test method
 Species Daphnia
 Compartment
 Duration No data available.
 Test EC50
 Result >1-10 mg/l ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
 Test method
 Species Algae
 Compartment
 Duration No data available.
 Test EC50
 Result >1-10 mg/l ·
 Other information

Product/substance 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
 Test method

According to EC-Regulation 1907/2006 (REACH), annex II, as implemented by EC-Regulation 2015/830

Species	Crustacean
Compartment	
Duration	No data available.
Test	EC0
Result	>100 mg/l ·
Other information	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
Test method	
Species	Fish
Compartment	
Duration	No data available.
Test	NOEC
Result	<=1 mg/l ·
Other information	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
Test method	
Species	Algae
Compartment	
Duration	No data available.
Test	NOEC
Result	<=1 mg/l ·
Other information	

12.2. Persistence and degradability

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Biodegradable	Yes
Test method	
Result	
Product/substance	D-Glucopyranose, oligomers, decyl octyl glycosides
Biodegradable	Yes
Test method	
Result	
Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
Biodegradable	Yes
Test method	
Result	

12.3. Bioaccumulative potential

Product/substance	D-glucopyranose, oligomeric, c10-16-alkyl glycosides
Test method	
Potential bioaccumulation	No
LogPow	No data available
BCF	No data available

Other information

Product/substance	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N(c8-18 andc18-unsatd. Acyl)derivs., hydroxides, inner salts
Test method	
Potential bioaccumulation	No
LogPow	No data available
BCF	No data available
Other information	

12.4. Mobility in soil

No data available

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. Other adverse effects

No special

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.
 Avoid discharge to lakes, streams, sewers, etc.
 Dispose of contents/container to an approved waste disposal plant.
 Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

EWC code

20 01 29* Detergents containing dangerous substances

Specific labelling

Not applicable

Contaminated packing

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

SECTION 14: Transport information

14.1 - 14.4

Not dangerous goods according to ADR, IATA and IMDG.

ADR/RID

Not applicable

IMDG

Not applicable

"MARINE POLLUTANT"

No

IATA

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available

SECTION 15: Regulatory information

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

Restrictions for application

No special

Demands for specific education

No specific requirements

SEVESO - Categories / dangerous substances

Not applicable

Additional information

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.

Sources

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

EC-Regulation 1907/2006 (REACH), as amended by UK REACH Regulations SI 2019/758

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

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 "C" = Consumer uses: Private households (= general public = consumers)

PROC10 = Roller application or brushing

PC35 = Washing and Cleaning Products (including solvent based products)

ERC8a = Wide dispersive indoor use of processing aids in open systems

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
 UVCB = Complex hydrocarbon substance
 VOC = Volatile Organic Compound
 vPvB = Very Persistent and Very Bioaccumulative

Additional information

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

The safety data sheet is validated by

LT

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.

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