

#### SAFETY DATA SHEET

## Eco Clean Nordic Unlimited Laundry Warm Sage

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

## 1.1. Product identifier

#### Trade name

Eco Clean Nordic Unlimited Laundry Warm Sage

▼ Unique formula identifier (UFI)

W7A0-N0DC-W00N-J5Q0

## 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
PC 35	Washing and Cleaning Products (including solvent based products)
Process category	Description
PROC 10	Roller application or brushing
Environmental release category	Description
ERC 8a	Wide dispersive indoor use of processing aids in open systems

#### Uses advised against

None known.

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

## Company and address

## **Eco Clean**

Tigervej 12

4600 Køge

Denmark

+45 3166 6833

#### Contact person

Tommy W. Andersen

## E-mail

info@ecnordic.com

#### Revision

18/08/2025

## SDS Version

2.0

## Date of previous version

18/08/2025 (1.0)

## 1.4. Emergency telephone number

Contact the poison hotline: +45 82 12 12 12 (24 hour service)

See section 4 "First aid measures".



#### SECTION 2: Hazards identification

Classified according to Regulation (EC) No. 1272/2008 (CLP).

### 2.1. Classification of the substance or mixture

Skin Irrit. 2; H315, Causes skin irritation.

Eye Irrit. 2; H319, Causes serious eye irritation.

#### 2.2. Label elements

#### Hazard pictogram(s)



## Signal word

Warning

## Hazard statement(s)

Causes skin irritation. (H315)

Causes serious eye irritation. (H319)

#### Precautionary statement(s)

#### General

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

Keep out of reach of children. (P102)

#### Prevention

Not applicable.

#### 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

Not applicable.

## Disposal

Not applicable.

## Hazardous substances

Sulfuric acid, mono-C12-14-alkyl esters, sodium salts

D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

D-Glucopyranose, oligomers, decyl octyl glycosides

## **▼** Additional labelling

## UFI: W7A0-N0DC-W00N-J5Q0

Labelling of contents according to Detergents Regulation (EC) No 648/2004 (applicable to packaging of detergents sold to the general public)

- >5% <15%
- · Anionic surfactants
- · Non-ionic surfactants
- < 5%
- · Perfumes (Limonene)

## 2.3. Other hazards

## Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. 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) 2023/707.

## 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
Sulfuric acid, mono-C12-14- alkyl esters, sodium salts	CAS No.: 85586-07-8 EC No.: 287-809-4 REACH: 01-2119489463-28-XXXX Index No.:	10-15%	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 (SCL: 20.00 %) Eye Irrit. 2, H319 (SCL: 10.00 %) Aquatic Chronic 3, H412	
D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)		3-5%	Skin Irrit. 2, H315 Eye Dam. 1, H318	[19]
D-Glucopyranose, oligomers, decyl octyl glycosides	CAS No.: 68515-73-1 EC No.: 500-220-1 REACH: 01-2119488530-36-XXXX Index No.:	1-3%	Eye Dam. 1, H318	[19]
(R)-p-mentha-1,8-diene;dipentene;(±)-1-methyl-4-(1-methylvinyl)cyclohexene; (S)-p-mentha-1,8-diene;trans-1-methyl-4-(1-methylvinyl)cyclohexene;d-limonene;limonene	REACH:	<0.1%	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[9]

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 a fragrance ingredients, known to cause allergic contact dermatitis (Regulation (EC) No 1223/2009 on cosmetic products)

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

## **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

IF ON SKIN: Wash with plenty of water/water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

## Eye contact

If in eyes: Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. 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 chemical emergency services on 72 85 20 00 (24 h service) in order to obtain further advice.

## SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Contaminated areas may be slippery.

## 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

Keep unauthorized persons away from the spill

## 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 material

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

#### Storage conditions

> 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

sodium hydroxide;caustic soda

Short term exposure limit (15 minutes) (mg/m³): 2

Annotations:

L = The limit is a ceiling value that at no time may be exceeded.

Statutory order 1619 on exposure limits for substances and mixtures (19/12/2024)

#### DNEL

(R)-p-mentha-1,8-diene; dipentene;  $(\pm)$ -1-methyl-4-(1-methylvinyl) cyclohexene; (S)-p-mentha-1,8-diene; trans-1-methyl-4-(1-methylvinyl) cyclohexene; d-limonene; d-limonene

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	4.8 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	9.5 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	16.6 mg/m³
Long term – Systemic effects - Workers	Inhalation	66.7 mg/m³
Long term – Systemic effects - General population	Oral	4.8 mg/kg bw/day

## D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	357000 mg/kg
Long term – Systemic effects - General population	Dermal	357000 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	595000 mg/kg
Long term – Systemic effects - Workers	Dermal	595000 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	124 mg/m3
Long term – Systemic effects - General population	Inhalation	124 mg/m³
Long term – Systemic effects - Workers	Inhalation	420 mg/m3
Long term – Systemic effects - Workers	Inhalation	420 mg/m³
Long term – Systemic effects - General population	Oral	35,7 mg/kg
Long term – Systemic effects - General population	Oral	35.7 mg/kg bw/day

## D-Glucopyranose, oligomers, decyl octyl glycosides

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	357000 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	595000 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	124 mg/m³
Long term – Systemic effects - Workers	Inhalation	420 mg/m³



Long term – Systemic effects - General population	Oral	35.7 mg/kg bw/day
sodium hydroxide;caustic soda		
Duration:	Route of exposure:	DNEL:
Long term – Local effects - General population	Inhalation	1 mg/m³
Long term – Local effects - General population	Inhalation	1,0 mg/m3
Long term – Local effects - Workers	Inhalation	1 mg/m³
Long term – Local effects - Workers	Inhalation	1,0 mg/m3
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts		
Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	2440 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	4060 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	85 mg/m³
Long term – Systemic effects - Workers	Inhalation	285 mg/m³
Long term – Systemic effects - General population	Oral	24 mg/kg bw/day
IEC (R)-p-mentha-1,8-diene;dipentene;(±)-1-methyl-4-(1-m 4-(1-methylvinyl)cyclohexene;d-limonene;limonene;l-li		ntha-1,8-diene;trans-1-me
Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		14 μg/L
Freshwater sediment		3.85 mg/kg
Marine water		1.4 μg/L
Marine water sediment		385 μg/kg
Predators		133 mg/kg
Sewage treatment plant		1.8 mg/L
Soil		763 μg/kg
D-glucopyranose, oligomeric, c10-16-alkyl glycosides (	(Coco)	
Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		0,176 mg/l
Freshwater		176 µg/L
Freshwater sediment		1,516 mg/kg
Freshwater sediment		1.516 mg/kg
Intermittent release		0,0295 mg/l
Intermittent release (freshwater)		29.5 μg/L
Marine water		0,018 mg/l
Marine water Marine water		0,018 mg/l 18 μg/L
Marine water		- 18 μg/L
Marine water  Marine water sediment		18 µg/L 0,065/kg mg
Marine water  Marine water sediment  Marine water sediment		18 μg/L 0,065/kg mg 65 μg/kg
Marine water  Marine water sediment  Marine water sediment  Predators		18 μg/L 0,065/kg mg 65 μg/kg 111.11 mg/kg
Marine water  Marine water sediment  Marine water sediment  Predators  Sewage treatment plant		18 μg/L 0,065/kg mg 65 μg/kg 111.11 mg/kg 5000 mg/l



D-Glucopyranose,	oligomers	decvl	octvl	alvcosides
D Glacopyranosc,	ongomers,	accyi	OCC,	grycosiacs

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		176 μg/L
Freshwater sediment		1.516 mg/kg
Intermittent release (freshwater)		270 μg/L
Marine water		17.6 μg/L
Marine water sediment		152 μg/kg
Predators		111.11 mg/kg
Sewage treatment plant		560 mg/L
Soil		654 μg/kg

#### Sulfuric acid, mono-C12-14-alkyl esters, sodium salts

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		131 μg/L
Freshwater sediment		4.61 mg/kg
Intermittent release (freshwater)		36 μg/L
Marine water		13.1 μg/L
Marine water sediment		461 μg/kg
Sewage treatment plant		1.35 mg/L
Soil		846 μg/kg

## 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

#### 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**

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

## Appropriate technical measures

The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked.

Apply standard precautions during use of the product. Avoid inhalation of vapours.

## Hygiene measures

Take off contaminated clothing and wash it before reuse.

## 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

Туре	Class	Colour	Standards	
No specific requirements				

## Skin protection

Recommended	Type/Category	Standards
No special when used as intended	-	-



ี่	protoction
Hand	protection
	p. 0 t0 0 t. 0

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards
No specific requirements	-	-	-
Eye protection			
Туре	Standards		
No special when used as intended.	-		

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state

Liquid

Colour

Colourless

Odour / Odour threshold

Pleasant

рΗ

11

Density (g/cm³)

1.02

Kinematic viscosity

No data available.

Particle characteristics

Does not apply to liquids.

## Phase changes

Melting point/Freezing point (°C)

No data available.

Softening point/range (°C)

Does not apply to liquids.

Boiling point (°C)

No data available.

Vapour pressure

No data available.

Relative vapour density

No data available.

Decomposition temperature (°C)

No data available.

## Data on fire and explosion hazards

Flash point (°C)

No data available.

Flammability (°C)

No data available.

Auto-ignition temperature (°C)

No data available.

Lower and upper explosion limit (% v/v)

No data available.

Solubility

Solubility in water

Completely soluble

n-octanol/water coefficient (LogKow)



No data available.

Solubility in fat (q/L)

No data available.

#### 9.2. Other information

Other physical and chemical parameters

No data available.

Oxidizing properties

No data available.

## 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, strong bases, strong oxidizing agents, and strong reducing agents.

#### 10.6. Hazardous decomposition products

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

## SECTION 11: Toxicological information

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

#### Acute toxicity

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Rat
Route of exposure: Oral
Test: LD50

Result: >5000 mg/kg ·

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Rat
Route of exposure: Dermal
Test: LD50
Result: >5000 mg/kg ·

Product/substance D-Glucopyranose, oligomers, decyl octyl glycosides

Species: Rat
Route of exposure: Oral
Test: LD50
Result: >2000 mg/kg ·

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

#### Skin corrosion/irritation

Causes skin irritation.

#### 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.

#### 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

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

#### Other information

(R)-p-mentha-1,8-diene;dipentene;(±)-1-methyl-4-(1-methylvinyl)cyclohexene;(S)-p-mentha-1,8-diene;trans-1-methyl-4-(1-methylvinyl)cyclohexene;d-limonene;l-limonene has been classified by IARC as a group 3 carcinogen.

## SECTION 12: Ecological information

#### 12.1. Toxicity

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

 Species:
 Fish

 Duration:
 96 hours

 Test:
 LC50

 Result:
 >1-10 mg/l⋅

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Crustacean
Duration: No data available.

Test: EC0 Result: >100 mg/l·

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Fish
Duration: 28 days
Test: NOEC
Result: > 1mg/l⋅

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

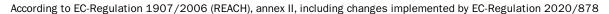
Species:DaphniaDuration:21 daysTest:NOECResult:> 1 mg/l ·

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Daphnia
Duration: 48 hours
Test: EC50
Result: >10-100 mg/l·

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Species: Algae





 Duration:
 72 hours

 Test:
 EC50

 Result:
 >10-100 mg/l⋅

Product/substance

D-Glucopyranose, oligomers, decyl octyl glycosides

Species:

Fish

Duration: No data available.

Test: EC50 Result: 10-100 mg/l ·

Product/substance

D-Glucopyranose, oligomers, decyl octyl glycosides

Species: Crustacean
Duration: No data available.

Test: EC0 Result:  $>100 \text{ mg/l} \cdot$ 

Product/substance

sodium hydroxide;caustic soda

Species: Fish
Duration: 96 hours
Test: LC50
Result: 125mg/l·

Product/substance

sodium hydroxide; caustic soda

Species: Crustacean
Duration: 15 minutes
Test: EC50
Result: 22 mg/l⋅

Product/substance

sodium hydroxide; caustic soda

Species: Daphnia
Duration: 24 hours
Test: EC50
Result: 76 mg/l·

Product/substance sodium hydroxide; caustic soda

Species: Fish
Duration: 24 hours
Test: LC50
Result: 145 mg/l·

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

12.2. Persistence and degradability

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Conclusion: Readily biodegradable

Product/substance D-Glucopyranose, oligomers, decyl octyl glycosides

Conclusion: Readily biodegradable

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.

12.3. Bioaccumulative potential

Product/substance D-glucopyranose, oligomeric, c10-16-alkyl glycosides (Coco)

Conclusion: No potential for bioaccumulation

Product/substance sodium hydroxide;caustic soda Conclusion: No potential for bioaccumulation



### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

#### 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

#### 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. (\*)

HP 4 - Irritant (skin irritation and eye damage)

Dispose of contents/container to an approved waste disposal plant.

Commission 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 UN / I	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatio n:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

<sup>\*</sup> Packing group

#### 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 Restrictions for application

No special.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

Not applicable.

## REACH, Annex XVII

(R)-p-mentha-1,8-diene;dipentene;(±)-1-methyl-4-(1-methylvinyl)cyclohexene;(S)-p-mentha-1,8-diene;trans-1-methyl-4-(1-methylvinyl)cyclohexene;d-limonene;l-limonene is subject to REACH restrictions (entry 40).

<sup>\*\*</sup> Environmental hazards



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

- >5% <15%
- · Anionic surfactants
- · Non-ionic surfactants
- < 5%
- · Perfumes (Limonene)

#### 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.

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

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

H226, Flammable liquid and vapour.

H302, Harmful if swallowed.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H400, Very toxic to aquatic life.

 $\label{eq:H410} H410, Very toxic to a quatic life with long lasting effects.$ 

H412, Harmful to aquatic life with long lasting effects.

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

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

PROC 10 = Roller application or brushing

PC 35 = Washing and Cleaning Products (including solvent based products)

ERC 8a = 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 (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

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals



GWP = Global warming potential

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

Lishet Tetsche

#### Other

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