

Skurecreme PS Mild uden farve og parfume

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

1.1. Product identifier

Trade name

Skurecreme PS Mild uden farve og parfume

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

Relevant identified uses of the substance or mixture

PC35 Washing and cleaning products

Uses advised against

No special

1.3. Details of the supplier of the safety data sheet

Company and address

MultiLine

Kirkebjergvej 17

DK-4180 Sorø

Denmark

Tel.: +45 7010 7700

Contact person

Kemiingeniør Jacob L. Mose

F-mail

productsafety@multiline.dk

Revision

05/05/2022

SDS Version

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

Not classified according to Regulation (EC) No. 1272/2008 (CLP)

2.2. Label elements

Hazard pictogram(s)

Not applicable

Signal word

Not applicable

Hazard statement(s)

Not applicable

Safety statement(s)

General

-

Prevention

Response

-

Storage

-

Disposal



Hazardous substances

No special

2.3. Other hazards

Additional labelling

EUH210, Safety data sheet available on request.

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	
calciumcarbonat	CAS No.: 471-34-1	25-40%			
	EC No.: 207-439-9				
	REACH:				
	Index No.:				
Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega- hydroxy-, branched	CAS No.: 69011-36-5	1-3%	Acute Tox. 4, H302 (ATE: 501.00 mg/kg)		
	EC No.: -		Eye Dam. 1, H318 (SCL: 10.00 %) Eye Irrit. 2, H319 (SCL: 3.00 %)		
	REACH: 01-2119976362-32- 0001				
	Index No.:				
Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts	CAS No.: 68891-38-3	1-3%	Skin Irrit. 2, H315 Eye Dam. 1, H318 (SCL: 10.00 %)		
	EC No.: 500-234-8		Eye Irrit. 2, H319 (SCL: 5.00 %)		
	REACH: 01-2119488639-16- XXXX		Aquatic Chronic 3, H412		
	Index No.:				

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

Other information

No special

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 and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 5 minutes. Seek medical assistance and 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

No special

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

No special

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).

Some metal oxides.

5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

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

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.

Recommended storage material

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

Storage temperature

No specific requirements

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

No data available

PNEC

Product/substance	Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched
PNEC	>10.000 mg/l
Route of exposure	Activated Sludge Plant
Duration of Exposure	Single
Product/substance	Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts
PNEC	>100 mg/l
Route of exposure	Activated Sludge Plant

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Duration of Exposure

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

Туре	Class	Colour	Standards
No special when used as intended.	-	-	-

Skin protection



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

Hand protection

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	0.38	> 240	EN374-2, EN374-3, EN388	

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

Form

Liquid

Colour

White

Odour

None

Odour threshold (ppm)

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

рΗ

9.9

Density (g/cm³)

1.2

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 Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched

Test method

Species Rat
Route of exposure Oral
Test LD50

Result 500-2000 mg/kg ·

Other information

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Rat
Route of exposure Oral
Test LD50
Result >5000 mg/l·

Other information

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Rat
Route of exposure Dermal
Test LD50



Result >5000 mg/l·

Other information

Skin corrosion/irritation

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

Serious eye damage/irritation

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

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

No special

Other information

No special

SECTION 12: Ecological information

12.1. Toxicity

Product/substance Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched

Test method

Species Fish

Compartment

 $\begin{array}{lll} \text{Duration} & 96 \text{ hours} \\ \text{Test} & \text{LC50} \\ \text{Result} & 1\text{-}10 \text{ mg/l} \cdot \end{array}$

Other information

Product/substance Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched

Test method

Species Algae

Compartment

Duration 72 hours
Test EC50
Result 1-10 mg/l·

Other information

Product/substance Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched

Test method

Species Daphnia

Compartment



 $\begin{array}{ll} \text{Duration} & 48 \text{ hours} \\ \text{Test} & \text{EC50} \\ \text{Result} & 1\text{-}10 \text{ mg/l} \cdot \end{array}$

Other information

Product/substance

Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Fish

Compartment

 $\begin{array}{ll} \text{Duration} & 96 \text{ hours} \\ \text{Test} & \text{LC50} \\ \text{Result} & 10\text{-}100 \text{ mg/l} \cdot \end{array}$

Other information

Product/substance

Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Daphnia

Compartment

Duration 48 hours
Test EC50
Result $10-100 \text{ mg/l} \cdot$

Other information

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Algae

Compartment

Duration 72 hours
Test EC50
Result >100 mg/l \cdot

Other information

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Fish

Compartment

Duration No data available.

Test NOEC
Result 1-10 mg/l⋅

Other information

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Species Daphnia

Compartment

Duration No data available.

Test NOEC
Result 0,1-1 mg/l ·

Other information

12.2. Persistence and degradability

Product/substance Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched



Biodegradable Yes
Test method OEC

Test method OECD 301 E Result 90%

Product/substance Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Biodegradable Yes

Test method OECD 301 A

Result 96%

12.3. Bioaccumulative potential

Product/substance

Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched

Test method

Potential No

bioaccumulation

LogPow 2,7700 BCF 98

Other information

Product/substance

Alcohols, C12-14, even, numbered, ethoxylated, lt, 2,5, EO, sulfates, sodium, salts

Test method

Potential No

bioaccumulation

LogPow 0,3000

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 not covered by regulations on dangerous waste.

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

EWC code

20 01 29* Detergents containing dangerous substances

Waste group H: Waste with low energy content

Specific labelling

Not applicable

Contaminated packing

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

SECTION 14: Transport information

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



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

^{*} Packing group

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

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

Restricted to professional users.

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.

CLP Regulation (EC) No 1272/2008, as retained and amended in UK law.

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

H302, Harmful if swallowed.

H315, Causes skin irritation.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

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

^{**} Environmental hazards



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

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

Not applicable

The safety data sheet is validated by

BA

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: GB-en