

# SAFETY DATA SHEET

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

#### **1.1. Product identifier**

## Trade name

Mild Cream Soap no colorants or perfume Product no. 1000002557, 7766, 7767 REACH registration number Not applicable

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

## Relevant identified uses of the substance or mixture

Mild hand soap with no added color or fragrance. Contains humectants. Labelled in cooperation with the Nordic Swan and Asthma-Allergy Denmark.

Uses advised against

The full text of any mentioned and identified use categories are given in section 16

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

#### **Company and address**

Abena A/S Egelund 35 DK-6200 Aabenraa Tel: +45 74 31 18 18 fax +45 74 62 97 37 www.abena.dk Contact person Hanne Holm E-mail

## info@abena.com

**SDS date** 

#### 2017-05-08

**SDS Version** 

#### 3.0

## 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

The product belongs to the cosmetics regulation and should therefore not be classified acc. Classification and Labelling Regulation.

See full text of H-phrases in section 2.2.

# 2.2. Label elements

Hazard pictogram(s)

Signal word

## Hazard statement(s)

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## Safety statement(s) General

Prevention	
Response	
Storage	
Disposal	

## Identity of the substances primarily responsible for the major health hazards

## 2.3. Other hazards

**Additional labelling** 

**Additional warnings** 

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#### **SECTION 3: Composition/information on ingredients**

#### 3.1/3.2. Substances/Mixtures

NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	sodium 2-(2-dodecyloxyethoxy)ethyl sulphate CAS-no: 68891-38-3 EC-no: 221-416-0 5 - <10% Eye Dam. 1, Aquatic Chronic 3 H318, H412
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	amide polyglycolic ether CAS-no: 85536-23-8 1 - <2.5% Skin Irrit. 2 H315
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco ac CAS-no: 61789-40-0 EC-no: 263-058-8 1 - <2.5% Eye Dam. 1 H318

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

## Other information

 $\begin{array}{l} \mbox{ATEmix(oral)} > 2000 \\ \mbox{Eye Cat. 2 Sum} = Sum(Ci/S(G)CLi) = 1.3616 - 2.0424 \\ \mbox{Skin Cat. 2 Sum} = Sum(Ci/S(G)CLi) = 0.1416 - 0.2124 \\ \mbox{N chronic (CAT 4) Sum} = Sum(Ci/(M(chronic)i^*25)^*0.1^*10^{\Lambda}CAT4) = 0.2123712 - 0.3185568 \end{array}$ 

Ingredients:

AQUA (SOLVENT), SODIUM LAURETH SULFATE (SURFACTANT), PEG-4 RAPESEEDAMIDE (SURFACTANT), COCAMIDOPROPYL BETAINE (SURFACTANT), SODIUM CHLORIDE (THICKENING AGENT), AMMONIUM LAURYL SULFATE (SURFACTANT), PROPYLENE GLYCOL (SOLVENT), GLYCERIN (HUMECTANT), PHENOXYETHANOL (PRESERVATIVE), CITRIC ACID (pH ADJUSTMENT), SODIUM BENZOATE (PRESERVATIVE), BENZOIC ACID (PRESERVATIVE), TETRASODIUM IMINODISUCCINATE (COMPLEXING AGENT), DEHYDROACETIC ACID (PRESERVATIVE)

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

## **V**General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service (dial 111, 24 h service). 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.

#### **VInhalation**

Bring the person into fresh air and stay with him.



## Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed with water.

# **Eye contact**

Remove contact lenses and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 15 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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eves 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 concerned: Get immediate medical advice/attention.

#### Information to medics

Bring this safety data sheet.

## **SECTION 5: Firefighting measures**

## ▼5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

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

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Sulphur oxides. Carbon oxides. Some metal oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. 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.

**V**5.3. Advice for firefighters

No specific requirements.

#### SECTION 6: Accidental release measures

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

# 6.2. Environmental precautions

# No specific requirements.

# **V** 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, 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 on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

## **SECTION 7: Handling and storage**

## **7.1.** Precautions for safe handling

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection.

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

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.



## Storage temperature

## Frost-free

## **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

#### VOEL

No substances are listed in The Control of Substances Hazardous to Health Regulations with an occupational exposure limit.

## VDNEL / PNEC

No data available

#### 8.2. Exposure controls

Control is unnecessary if the product is used as intended.

# General recommendations

Observe general occupational hygiene standards.

# **Exposure scenarios**

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

## **V**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 gas or dust.

# **V**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**

No specific requirements.

# Skin protection

No specific requirements.

# Hand protection

No specific requirements.

# Eye protection

No specific requirements.

### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Form	Liquid
Colour	Clear
Odour	None
Odour threshold (ppm)	No data available.
pH	4,5
Viscosity (40°C)	2000-4000 cP
Density (g/cm <sup>3</sup> )	1.025
Phase changes	
Melting point (°C)	No data available.
Boiling point (°C)	No data available.
Vapour pressure	No data available.
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = 100)	No data available.



▼ Data on fire and explosion hazards Flash point (°C)
Ignition (°C)
Auto flammability (°C)
Explosion limits (% v/v)
Explosive properties
▼ Solubility
Solubility in water
n-octanol/water coefficient
<b>▼9.2. Other information</b>
Solubility in fat (g/L)

No data available. No data available. No data available. No data available. No data available.

Soluble No data available.

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 the section "Handling and storage".
- **V** 10.3. Possibility of hazardous reactions
- Nothing special

**V** 10.4. Conditions to avoid

Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

**V** 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				
Substance	Species	Test	Route of exposure	Result
amide polyglycolic ether	Rat	LD50	Oral	>2000 mg/kg
Skin corrosion/irritatio	n			
No data available.				
Serious eye damage/irrit	ation			
Causes serious eye irrit				
Respiratory or skin sens	itisation			
No data available.				
Germ cell mutagenicity				
No data available.				
Carcinogenicity				
No data available.				
Reproductive toxicity				
No data available.				
STOT-single exposure				
No data available.				
STOT-repeated exposure	•			
No data available.				
Aspiration hazard				
No data available.				
Long term effects				
Irritation effects: This pr	roduct contains subs	stances, which n	nay 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.



# **SECTION 12: Ecological information**

SECTION 12. Ecological miormatio	11			
12.1. Toxicity				
Substance	Species	Test	Duration	Result
amide polyglycolic ether	Fish	LC50	96 h	13 mg/L
amide polyglycolic ether	Daphnia	EC50	48 h	7 mg/L
amide polyglycolic ether	Algae	EC50	72 h	22 mg/L
12.2. Persistence and degrada	bility			
Substance	Biodegradability		Test	Result
amide polyglycolic ether	Yes		No data available	No data available
12.3. Bioaccumulative potentia				
Substance	Potential bioaccu	Imulation	LogPow	BCF
sodium 2-(2-dodecyloxyethox	No		1.87	No data available
12.4. Mobility in soil				
sodium 2-(2-dodecyloxyet	hoxy)e: Log Koc	= 1.559253, C	alculated from LogPow (H	ligh mobility potential.)
12.5. Results of PBT and vP	vB assessment			
This mixture/product does	not contain any su	ubstances con	sidered to meet the criteria	a classifying them as
PBT and/or vPvB.				, ,
<b>V</b> 12.6. Other adverse effects				
This product contains sub	stances which due	e to noor hinde	aradahility may cause ac	lverse long-term
effects to the aquatic envi	-		gradability, may cause ac	verse long term
enects to the aquatic envi	ionment,			
SECTION 13: Disposal consideration	ons			
13.1. Waste treatment method	s			
Product is not covered by		nderous waste		
▼Waste	regulations on dai	igerous waste	•	
EWC code				
				_
16 10 03*	aqueous conce	ntrates contair	ning dangerous substance	S
Specific labelling				
-				
Contaminated packing				
Contaminated packaging	must be disposed	of similarly to t	he product.	
SECTION 14: Transport information				
14.1 – 14.4				
Not dangerous goods acc	ording to ADR, IAT	A and IMDG.		
ADR/RID	<b>.</b> ,			
14.1. UN number	-			
14.2. UN proper shipping nam	e -			
14.3 Transport hazard	-			

14.1. UN HUIIDEI	-
14.2. UN proper shipping name	-
14.3. Transport hazard	-
class(es)	
14.4. Packing group	-
Notes	-
Tunnel restriction code	-
IMDG	
UN-no.	-
Proper Shipping Name	-
Class	-
PG*	-
EmS	-
MP**	-
Hazardous constituent	-
IATA/ICAO	
UN-no.	-
Proper Shipping Name	-
Class	-
PG*	-



### 14.5. Environmental hazards

#### 14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No data available

(\*) Packing group (\*\*) Marine pollutant

#### **SECTION 15: Regulatory information**

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

#### **Restrictions for application**

**Demands for specific education** 

#### **Additional information**

#### **Sources**

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). EC regulation 1907/2006 (REACH).

## 15.2. Chemical safety assessment

No

#### **SECTION 16: Other information**

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

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H412 - Harmful to aquatic life with long lasting effects.

The full text of identified uses as mentioned in section 1

#### **Additional label elements**

#### -

Other In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on: The classification of the mixture in regard of backth bazarda are in accordance with the calculation methods given by

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

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.

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.

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

The safety data sheet is validated by

JM

Date of last essential change

(First cipher in SDS version)

2015-06-19

Date of last minor change

(Last cipher in SDS version)

2015-06-19

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