# SAFETY DATA SHEET

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

#### 1.1. Product identifier

### **Trade name**

Abena Skincare Lotion

Product no.

6652-6653-7753-6932-1000004319-150268

#### **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

NΑ

#### **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

6200 Aabenraa-DK

tlf: +45 7331 1818

fax: +45 7262 9737

#### **Contact person**

Hanne Holm

#### E-mail

info@abena.com

#### **SDS** date

2019-01-24

# **SDS Version**

4.1

# 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

-

# **Hazard statement(s)**

Not applicable-

# Safety statement(s)

General Prevention Response Storage Disposal -

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

Not applicable

#### 2.3. Other hazards

Not applicable

#### **Additional labelling**

Safety data sheet available on request. (EUH210)

#### Additional warnings

Cosmetic products are exempt classification rules, but must comply with the cosmetics legislation.

#### VOC

Not applicable

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

#### 3.1/3.2. Substances/Mixtures

NAME: Alcohols, C16-C18, ethoxylated

IDENTIFICATION NOS.: CAS-no: 68439-49-6

CONTENT: 0.25 - <1%

CLP CLASSIFICATION: Acute Tox. 4, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 3

H302, H318, H400, H412

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

#### Other information

ATEmix(oral) > 2000

N acute (CAT 1) Sum = Sum(Ci/M(acute)i\*25) = 0,0288 - 0,0432

#### **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. 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.

### **▼**Inhalation

In case of discomfort: bring the person into fresh air.

# **▼Skin contact**

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

# **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.

#### **V**Ingestion

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

# **Burns**

Not applicable

# 4.2. Most important symptoms and effects, both acute and delayed

Nothing special

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

Nothing special

#### 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

Nothing special

# 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

Nothing special

### 6.2. Environmental precautions

No specific requirements.

#### 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

See section on 'Exposure controls/personal protection' for information on personal protection.

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

No special conditions required.

# Storage temperature

No data available.

#### 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

**OEL** 

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

#### **DNEL / PNEC**

No data available

#### 8.2. Exposure controls

Control is unnecessary if the product is used as intended.

### **General recommendations**

Smoking, eating and drinking are not allowed in the work premises

# **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.

#### **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.

# **Hygiene measures**

No specific requirements.

### Measures to avoid environmental exposure

No specific requirements.

# Individual protection measures, such as personal protective equipment

Not applicable

#### Generally

Use only CE marked protective equipment.

### **Respiratory Equipment**

No specific requirements.

#### Skin protection

Nothing special when used as intended.

# **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

#### According to EC-Regulation 2015/830

Form Pasta White Colour None Odour

Odour threshold (ppm) No data available.

5,0-6,0

Viscosity (40°C) No data available.

Density (g/cm<sup>3</sup>) 0.95

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) No data available. Ignition (°C) No data available. Auto flammability (°C) No data available. Explosion limits (% v/v) No data available. **Explosive properties** No data available.

**Solubility** 

Solubility in water Soluble

n-octanol/water coefficient No data available.

9.2. Other information

Solubility in fat (g/L) 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".

# 10.3. Possibility of hazardous reactions

Nothing special

# 10.4. Conditions to avoid

Nothing 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**

Substance: Alcohols, C16-C18, ethoxylated Species: Rat Test: LD50 Route of exposure: Oral

Result: > 300-2000 mg/kg Skin corrosion/irritation

No data available.

# Serious eye damage/irritation

No data available.

# Respiratory or skin sensitisation

# 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

Nothing special

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Substance: Alcohols, C16-C18, ethoxylated

Species: Fish Test: LC50 Duration:

Result: > 1-10 mg/l

Substance: Alcohols, C16-C18, ethoxylated

Species: Algae Test: EC50 Duration:

Result: > 0,1-1 mg/l

Substance: Alcohols, C16-C18, ethoxylated

Species: Algae Test: NOEC Duration:

Result: > 0,1-1 mg/l

Substance: Alcohols, C16-C18, ethoxylated

Species: Fish Test: LC50 Duration:

Result: > 10-100 mg/l

# 12.2. Persistence and degradability

Substance Biodegradability Test Result

No data available.

#### 12.3. Bioaccumulative potential

Substance Potential bioaccumulation LogPow BCF

No data available.

# 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

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.

Waste

EWC code 070609

Specific labelling

**Contaminated packing** 

No specific requirements.

# **SECTION 14: Transport information**

# 14.1 - 14.4

Not dangerous goods according to ADR, IATA and IMDG.

# According to EC-Regulation 2015/830

#### ADR/RID

14.1. UN number
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

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# 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** 

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#### **Additional information**

Cosmetic products are exempt classification rules, but must comply with the cosmetics legislation.

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#### Sources

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**

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

H302 - Harmful if swallowed.

H318 - Causes serious eye damage.

H400 - Very toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

The full text of identified uses as mentioned in section 1

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# **Additional label elements**

Not applicable

#### **Other**

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 GM

Date of last essential change (First cipher in SDS version) 2018-02-08(4.0)

Date of last minor change (Last cipher in SDS version) 2018-02-08

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