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

#### 1.1 Product identifier

Trade name: D-10160 Pure Herbs, Harmonizing Shower Gel D-10160 Pure Herbs, Aromatic Liquid Saop

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

No further relevant information available.

Application of the substance / the preparation: Cosmetic product

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

Manufacturer/Supplier: ADA Cosmetic GmbH Rastatter Straße 2 A 77694 Kehl

Tel.: 07853-898-400 Fax.:07853-898-410

Email: info@ada-cosmetics.com

#### Further information obtainable from: Laboratory

1.4 Emergency telephone number:

Giftinformationszentrum Mainz / Poison Information Center Mainz, Germany

Tel.: +49-(0)-6131-19240 / 24 h

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture:

Classification according to Regulation (EC) No 1272/2008:



GHS05 corrosion

Eye Dam. 1 H318 Causes serious eye damage.



Skin Irrit. 2 H315 Causes skin irritation.

#### 2.2 Label elements:

### Labelling according to Regulation (EC) No 1272/2008:

The product is classified and labelled according to the CLP regulation.

Hazard pictograms:



GHS05

Signal word: Danger

#### Hazard-determining components of labelling:

alcohols, C12-14, ethoxylated, sulfates, sodium salts

#### **Hazard statements:**

H315 Causes skin irritation.

H318 Causes serious eye damage.

#### **Precautionary statements:**

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

P102 Keep out of reach of children.

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P103 Read label before use.

Wash thoroughly after handling. P264

Wear protective gloves / eye protection / face protection. P280

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor. P332+P313 If skin irritation occurs: Get medical advice/attention.

Dispose of contents/container in accordance with local/regional/national/international P501

regulations.

#### Additional information:

Attention: Classification and labeling according to Regulation (EC) No 1272/2008 is not applicable for finished cosmetic products. Finished cosmetic products are in conformity with the relevant version of the EU Cosmetics Regulation (EC) No 1223/2009. The consumer safety of finished cosmetic products has been approved by an independent safety assessor.

#### 2.3 Other hazards:

#### Results of PBT and vPvB assessment:

PBT: Not applicable. vPvB: Not applicable.

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

#### 3.2 Chemical characterisation: Mixtures

**Description:** Mixture of substances listed below with nonhazardous additions.

#### **Dangerous components:**

68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts

>10-≤25%

Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412

61789-40-0 cocoamidopropyl Betaine

≥4-≤10%

Eve Dam. 1, H318; Aquatic Chronic 3, H412

Additional information: For the wording of the listed hazard phrases refer to section 16.

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

#### 4.1 Description of first aid measures:

#### **General information:**

Take affected persons out into the fresh air. Do not leave affected persons unattended.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Call for a doctor immediately.

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

No further relevant information available.

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

No further relevant information available.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media:

# Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet

# 5.2 Special hazards arising from the substance or mixture:

Formation of toxic gases is possible during heating or in case of fire.

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#### 5.3 Advice for firefighters:

Protective equipment: Do not inhale explosion gases or combustion gases.

Additional information:

Collect contaminated fire fighting water separately. It must not enter the sewage system.

#### **SECTION 6: Accidental release measures**

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

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Keep away from ignition sources.

Use respiratory protective device against the effects of fumes/dust/aerosol.

**6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

# 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

#### 6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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

#### 7.1 Precautions for safe handling:

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.

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

#### Storage:

#### Requirements to be met by storerooms and receptacles:

Store in a cool location.

Store only in the original receptacle.

#### Information about storage in one common storage facility:

Store away from oxidising agents.

Store away from foodstuffs.

#### Further information about storage conditions:

Keep container tightly sealed.

Protect from heat and direct sunlight.

7.3 Specific end use(s): No further relevant information available.

#### **SECTION 8: Exposure controls/personal protection**

Additional information about design of technical facilities: No further data; see item 7.

# 8.1 Control parameters:

### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

#### 8.2 Exposure controls:

#### Personal protective equipment:

# General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

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Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin.

Wash hands before breaks and at the end of work.

Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands: Protective gloves

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

## Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Tightly sealed goggles

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

9.1 Information on basic physical and chemical properties:

**General Information:** 

Appearance:

Form: Fluid
Colour: Green
Odour: Characteristic
Odour threshold: Not determined.

**pH-value:** 4.4 - 4.6

Change in condition:

Melting point/freezing point: Undetermined.

Initial boiling point and boiling range: 100 °C

Flash point: Not applicable.
Flammability (solid, gas): Not applicable.

Ignition temperature:

**Decomposition temperature:** Not determined.

**Auto-ignition temperature:** Product is not selfigniting.

**Explosive properties:** Product does not present an explosion hazard.

**Explosion limits:** 

**Lower:** Not determined. **Upper:** Not determined.

Vapour pressure at 20 °C: 23 hPa

Density at 20 °C:1.0.23 - 1.033 g/cm³Relative density:Not determined.Vapour density:Not determined.Evaporation rate:Not determined.

Solubility in / Miscibility with

water: Soluble.

Partition coefficient: n-octanol/water: Not determined.

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Viscosity:

**Dynamic at 20 °C:** 2200 - 2400 mPas **Kinematic:** Not determined.

**9.2 Other information:**No further relevant information available.

# **SECTION 10: Stability and reactivity**

**10.1 Reactivity:** No further relevant information available.

10.2 Chemical stability:

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions:** No dangerous reactions known.

**10.4 Conditions to avoid:** No further relevant information available.

**10.5 Incompatible materials:** No further relevant information available.

10.6 Hazardous decomposition products: Carbon monoxide and carbon dioxide

### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects:

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

**Primary irritant effect:** 

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction):

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.

# **SECTION 12: Ecological information**

# 12.1 Toxicity:

Aquatic toxicity: No further relevant information available.

**12.2 Persistence and degradability:** No further relevant information available.

**12.3 Bioaccumulative potential:** No further relevant information available.

**12.4 Mobility in soil:** No further relevant information available.

Additional ecological information:

### **General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

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

**PBT:** Not applicable. **vPvB:** Not applicable.

**12.6 Other adverse effects:** No further relevant information available.

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## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods:

#### European waste catalogue:

Dispose of contents/container in accordance with local/regional/national/international regulations.

**Uncleaned packaging:** 

**Recommendation:** Disposal must be made according to official regulations.

## **SECTION 14: Transport information**

14.1 UN-Number:

ADR, ADN, IMDG, IATA Void

14.2 UN proper shipping name:

ADR, ADN, IMDG, IATA Void

14.3 Transport hazard class(es):

ADR, ADN, IMDG, IATA

Class: Void

14.4 Packing group:

ADR, IMDG, IATA Void

**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 Not applicable.

UN "Model Regulation": Void

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

**15.1 Safety**, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed. REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases:

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

#### **Department issuing SDS:**

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## Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the

International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3