# Transparentní mýdlová hmota

## **SLES/SLS FREE**

Ingredient	%	CAS	EINECS
Aqua	10 – 25	7732-18-5	231-791-2
Glycerin	10 – 25	56-81-5	200-289-5
Sorbitol	10 – 25	50-70-4	200-061-5
Sodium Stearate	10 - 25	822-16-2	212-490-5
Sodium Laurate	10 - 25	629-25-4	211-082-4
Propylene Glycol	10 – 25	57-55-6	200-338-0
Sodium Oleate	5 – 10	143-19-1	205-591-0
Sodium Myristate	5 – 10	822-12-8	212-487-9
Sodium Chloride	1-5	7647-14-5	231-598-3
Cocos Nucifera (Coconut) Oil	0.5 – 1.0	8001-31-8	232-282-8
Glyceryl Laurate	0.5 – 1.0	142-18-7	205-526-6
Cocamidopropyl Betaine	0.5 – 1.0	61789-40-0	263-058-8
Sodium Thiosulfate	0.1 – 0.5	7772-98-7	231-867-5
Sodium Citrate	0.1 – 0.5	68-04-2	200-675-3
Citric Acid	0.1 – 0.5	77-92-9	201-069-1
Trisodium Sulfosuccinate	<0.1	13419-59-5	236-524-3
Pentasodium Pentetate	<0.1	140-01-2	205-391-3
Tetrasodium Etidronate	<0.1	3794-83-0	223-267-7

## **SLES/SLS FREE**

## **Specification**

Appearance Transparent solid at 25°C

Free from contamination and air entrainment.

Water Content 22.5% - 27.5%

(Dean & Stark)

FFA 0.7% - 1.2%

Colour (neat) 0.5 Red/5.0 Yellow maximum

5¼" Lovibond Cell

Revision Number 5

SLES/SLS FREE

Page: 1

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Revision No: 5

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

#### 1.1. Product identifier

Product name: SLES/SLS FREE

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

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

Company name: Ekokoza.cz

Hugo Čapek, Ekokoza.cz Fryčovice 297, 739 45 Fryčovice ičo 70412430 eshop@ekokoza.cz

Adresa elektronické pošty odborně způsobilé osoby odpovědné za bezpečnostní list: eshop° ekokoza.cz

Nouzové telefonní číslo: +420224919293, +420224915402 (telefon 24hod/denně)

(Toxikologické informační středisko, Na Bojišti 1, 128 08 Praha2)

#### Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

**Classification under CHIP:** This product has no classification under CHIP. **Classification under CLP:** This product has no classification under CLP.

## 2.2. Label elements

Label elements: This product has no label elements.

## 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

#### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

SLES/SLS FREE

Page: 2

#### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

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

Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with

skin and eyes.

## Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details.

## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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

Clean-up procedures: Wash the spillage site with large amounts of water.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

SLES/SLS FREE

Page: 3

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

Storage conditions: Store in a cool, well ventilated area.

7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

#### **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

#### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area. **Respiratory protection:** Respiratory protective device with particle filter.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

#### Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Solid

Colour: Transparent

Odour: Characteristic odour

Solubility in water: Miscible

Boiling point/range °C: 100 Melting point/range °C: 50 - 60

**pH:** 9.5-10.5

## 9.2. Other information

Other information: No data available.

#### Section 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

SLES/SLS FREE

Page: 4

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

#### Section 11: Toxicological information

#### 11.1. Information on toxicological effects

Toxicity values: No data available.

## Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

#### Section 12: Ecological information

#### 12.1. Toxicity

Ecotoxicity values: No data available.

#### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

### 12.4. Mobility in soil

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

**PBT identification:** This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## **Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

SLES/SLS FREE

Page: 5

## **Section 15: Regulatory information**

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

## 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

#### Section 16: Other information

#### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

Nature of Revision - Reach Regulations

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and

shall be used only as a guide. This company shall not be held liable for any damage resulting

from handling or from contact with the above product.