

## SAFETY DATA SHEET

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

#### 1.1. Product identifier

**Product name:** Natural Liquid Castile Soap Base ( SFLC)

#### 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:**

Native Neem Limited  
650 West Coast Road, Oratia, Auckland

New Zealand

+64 021 255 2079

**Tel:**

[hello@nativeneem.com](mailto:hello@nativeneem.com)

**Email:**

#### 1.4. Emergency telephone number

**Emergency tel:** +64 021 255 2079

### Section 2: Hazards identification

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

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

#### 2.2. Label elements

**Label elements:** This product has no label elements.

**Precautionary statements:** None Required

#### 2.3. Other hazards

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

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**Section 3: Composition/information on ingredients****3.1. Mixtures**

<b>S. No</b>	<b>Ingredients</b>	<b>Cas Number</b>	<b>Percentage Range</b>
<b>1</b>	<b>Aqua</b>	<b>7732-18-5</b>	<b>&gt;50%</b>
<b>2</b>	<b>Potassium Cocoate</b>	<b>61789-30-8</b>	<b>15-30%</b>
<b>3</b>	<b>Potassium Castorate</b>	<b>8013-05-6</b>	<b>5-10%</b>
<b>4</b>	<b>Aloe Barbadensis Leaf Juice Powder</b>	<b>94349-62-9</b>	<b>&lt;0.1%</b>

Hazardous ingredients: none

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**Section 4: First aid measures****4.1. Description of first aid measures**

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin.  
Wash immediately with plenty of water.

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

**Ingestion:** Give milk preferably or plenty of water to dilute. Consult a doctor.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

IF SYMPTOMS PERSIST, SEEK MEDICAL ADVICE

**4.2. Indication of any immediate medical attention and special treatment needed**

**Immediate / special treatment:** Eye bathing equipment should be available on the premises.

**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:** The product itself is not classified as flammable but will decompose producing acrid smoke if exposed to high temperatures. Breathing apparatus may be required.

**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:** Avoid contact with water. Remove product and dispose off in an approved manner.

**6.2. Environmental precautions**

**Environmental precautions:** Observe any local waste disposal regulation.

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

**Clean-up procedures:** Observe any local waste disposal regulation

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**Section 7: Handling and storage****7.1 Precautions for safe handling**

**Handling requirements:** Avoid the formation or spread of dust in the air.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in a clean and dry area at ambient temperature

**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****Section 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

**State:** Liquid

**Colour:** Clear

**Odour:** Characteristic Soapy

**Solubility in water:** Miscible

**Boiling point/range°C:** 100

**Melting point/range°C:** NA

**pH:** 8.5-10

**Viscosity:** Thin

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**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.

Will decompose above approximately 120 °C to produce acrid smoke

**10.4. Conditions to avoid**

**Conditions to avoid:** Heat & Extreme Cold

**10.5. Incompatible materials**

**Materials to avoid:** Strong oxidising agents. Strong acids.

**10.6. Hazardous decomposition products**

**Haz. decomp. products:** Will decompose above approximately 150 °C to produce acrid smoke

**Section 11: Toxicological information****11.1. Information on toxicological effects**

**Toxicity values:** No data available.

**Symptoms / routes of exposure**

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

**Eye contact:** There may be irritation. The eyes may water profusely. The vision may become blurred.

**Ingestion:** There may be mild gastric irritation and soreness in mouth and throat.

**Inhalation:** There may be irritation in throat

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**Section 12: Ecological Information****12.1 Toxicity****Hazardous ingredients:** none**12.2 Persistence and degradability****Persistence and degradability:** Biodegradable**12.3 Bioaccumulative potential****Bioaccumulative potential:** No data available**12.4 Results of PBT and vPvB assessment****PBT identification:** This product is not identified as a PBT/vPvB substance.**12.5. Other adverse effects****Other adverse effects:** This product is essentially non-toxic or hazardous.**Section 13: Disposal considerations****13.1. Waste treatment methods**

. Disposal should be in accordance with local, state or national legislation.

**Section 14: Transport information****Transport class:** This product does not require a classification for transport.

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**Section 15: Regulatory information****1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Specific regulations:** Not applicable.**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 information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use. This document conforms to the requirements of 2001/58/EC and ISO 11014-1

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