

Material safety data sheet

According to EU Regulation 1907/2006 in the current version Organic Liquid Soap Base

1. Identification of the substance/mixture and company

Trade name:	Organic Liquid Soap Base
INCI	Aqua, Potassium cocoate*, Glycerin**, Potassium Olivate*, Citric acid, Potassium citrate * derived form organic oils ** derived from Coconut oil during the soap making process
CAS No. : EINESCS/EC No. : REACH pre-registration No. : Utilization: Supplier company identification:	- - Raw material for cosmetic use; PC39: Cosmetics, personal care products Elemental SRL, Piața Cazărmii no.15, 410188-Oradea, jud.Bihor, Romania
Emergency:	Tel/Fax: +40259-436.755, www.elemental.eu RO: număr național pentru cazuri de urgență: 021 3183606 Institutul de Sănătate Publică București. International emergency number: +49 180 2273-112

2. Hazards Identification

2.1. Classification of the substance or mixture 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.

3. Declaration of ingredients.

3.1 Substances -3.2. MixturesHazardous ingredients: -

4. First aid measures

4.1. Description of first aid measuresSkin 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.



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Ingestion: There may be irritation of the throat. Inhalation: No symptoms.

4.3. Indication of any immediate medical attention and special treatment needed Immediate / special treatment: Not applicable.

5. Fire fighting measures.

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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.

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. Turn leaking containers leak side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

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

7. Handling and storage

7.1. Precautions for safe handling

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

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s) Specific end use(s): No data available.



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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 controlsRespiratory protection: Respiratory protection not required.Hand protection: Protective gloves.Eye protection: Safety glasses. Ensure eye bath is to hand.Skin protection: Protective clothing.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties State: Liquid Colour: Pale yellow Odour: Characteristic odour Solubility in water: soluble Melting point/range°C: na pH: 10.0 - 10.8

9.2. Other information Other information: No data available.

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 reactionsHazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.Decomposition may occur on exposure to conditions or materials listed below.

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



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

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

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 Mobility: Readily absorbed into 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.

13. Disposal considerations

13.1. Waste treatment methodsDisposal of packaging: Dispose of as normal industrial waste.NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport information

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

15. Regulatory information.

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



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Specific regulations: Non Applicable - This Product is not classed as hazardous for supply/use

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

16. Additional information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

16.1 Abbreviations

CAS: Chemical Abstracts Service (division of the American Chemical Society).
CLP: Classification, Labeling, Packaging.
DNEL: Derived No Effect Level.
EINECS: European Inventory of Existing Commercial Chemical Substances.
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.
IATA: International Air Transport Association.
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO: International Civil Aviation Organization.
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG: International Maritime Code for Dangerous Goods.
INCI: International Nomenclature of Cosmetic Ingredients.
LTE: Long-term exposure.
PNEC: Predicted No Effect Concentration.
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE: Short-term exposure.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.