



MATERIAL SAFETY DATA SHEET

DATE 6/1/03 REF Organic Liquid Castile Soap

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This Material Safety Data Sheet has been produced in accordance with Directive 2001/58/EC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name :	Organic Liquid Castile Soap
Product Use :	Soap
Supplier :	Stephenson Personal Care North America 150 Dorset St. PMB 303 S. Burlington, VT 05403 www.SoapBaseDirect.com 866-652-9690

2. COMPOSITION/INFORMATION ON INGREDIENTS

Description : Saponified Potassium Oleate and Potassium Cocoate .

3. HAZARDS IDENTIFICATION

This product is not classed as hazardous

4. FIRST AID MEASURES

Skin Contact :	Wash with plenty of warm water. Seek medical attention if irritation persists
Eye Contact :	Irrigate eyes for at least 10 minutes. Seek medical attention if irritation persists
Inhalation :	Not Applicable
Ingestion :	Do not induce vomiting. Rinse mouth with water and obtain medical attention

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media :	Foam, water spray, dry powder and carbon dioxide
Unsuitable Extinguishing Media :	None
Specific Hazards :	None
Special Protective Equipment :	Wear suitable protective clothing and self contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions :	Avoid contact with eyes
Environmental Precautions :	Do not allow to enter water courses
Methods for Cleaning Up :	Absorb spillage onto inert material. Collect and transfer to containers for disposal

7. HANDLING AND STORAGE



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Handling Precautions :	Wear gloves – specification EN420
Storage Precautions :	Store in a cool dry location away from direct sunlight
Suitable Materials :	High density polyethylene, stainless steel
Unsuitable Materials :	Aluminium, copper

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values MEL/OES, (EH40UK) :	Not Applicable
Exposure Controls : Hand Protection :	Wear gloves – specification EN420
Eye Protection :	Wear safety glasses – specification EN166
Skin Protection :	Wear standard industrial clothing and footwear
Environmental Exposure Controls :	Do not allow to enter water courses

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>General Information</u>	
Appearance :	Clear Amber Liquid
Odour :	Mild

Important Health, Safety & Environmental Information

pH :	9.8 – 11.5 (as supplied)
Boiling Point/Boiling Range :	ca. 100°C
Melting Point/Melting Range :	ca. 0°C
Relative Density :	ca. 1.04
Solubility In Water :	In all proportions
Viscosity :	30sec. Max. (Ford Cup No.4)

10. STABILITY AND REACTIVITY

Stability :	Stable under normal conditions of use
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Conditions & Materials to Avoid : Will decompose to non-hazardous substances under acid conditions

Hazardous Decomposition Products : None

11. TOXICOLOGICAL INFORMATION

Not considered toxic by any route of exposure

12. ECOLOGICAL INFORMATION

Ecotoxicity : May affect the pH of aquatic systems

Persistence and Degradability : Readily biodegradable

13. DISPOSAL CONSIDERATIONS

Dispose of according to local and national regulations. Consult the relevant authority for waste disposal guidelines.

14. TRANSPORT INFORMATION

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR TRANSPORT

15 REGULATORY INFORMATION

Not applicable - This product is not classified as hazardous for supply / use

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