



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. <u>TOXICOLOGICAL INFORMATION</u>	
Not considered toxic by any route of exposure	
12. <u>ECOLOGICAL INFORMATION</u>	
Ecotoxicity :	May affect the pH of aquatic systems
Persistence and Degradability :	Readily biodegradable
13. <u>DISPOSAL CONSIDERATIONS</u>	
Dispose of according to local and national regulations. Consult the relevant authority for waste disposal guidelines.	
14. <u>TRANSPORT INFORMATION</u>	
THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR TRANSPORT	
15 <u>REGULATORY INFORMATION</u>	
Not applicable - This product is not classified as hazardous for supply / use	
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