



Coconut Hand Soap 40%

Item Series #83001

U.S. Department Of Labor
Occupational Safety And Health Administration
MATERIAL SAFETY DATA SHEET
Required Under USDL Safety And Health Regulations
(29 CFP 1910.1200 "Hazards Communication Standard")

Section I – Product Identification

Manufactured For: Gabriel First Corp.
Emergency Phone: 1-800-424-9300
Address: 233 W. Commercial Street, East Rochester, NY 14445
Product Name: Coconut Hand Soap 40%
Product Type: Cleaner
Chemical Family: Surfactant Blend
Prepared On: 05/21/10

DOT Classification: None
DOT Shipping Name: None

HEALTH	FLAMMABILITY	HMIS RATING	REACTIVITY	PROTECTION
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Section II – Product & Component Data

CHEMICAL NAMES	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
*Potassium Hydroxide	1310-58-3	To 16	2mg/m3
Tall Oil Fatty Acid	61790-12-6	To 30	N/E
EDTA	64-02-8	To 8	N/E
Coconut Fatty Acid	61788-47-4	To 3	N/E
Water	7732-18-5	To 60	NONE

*An asterisk indicates the toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR Part 372:

Section III – Physical Data

Boiling Range: 212 - 220° F	Vapor Density: Same as Water
Specific Gravity: 1.00	Evaporation Rate: N/A
Vapor Pressure: N/D	Solubility In Water: Complete
% Volatile: 52 - 54%	pH: 7-8
Physical Description: Yellow, Very Viscous Liquid, Pleasant Fragrance	

Section IV – Fire and Explosion Hazard Data

Flash Point: Exceeds 200° F	Special Fire Fighting Procedures: Floor may be slippery.
Flammability: Non-Flammable	Unusual Fire and Explosion Hazards: None
Extinguishing Media: Water, CO ₂	

Section V – Health Hazard Data

EFFECTS OF OVEREXPOSURE: Eyes: May cause irritation. Skin: None. Inhalation: May cause irritation to the upper tract. Ingestion: May cause irritation of mucous membranes. Exposure Limits: N/E Carcinogenicity: NTP: Not listed. IARC: Not listed. OSHA: Not regulated. Medical Conditions Aggravated By Exposure: None	EMERGENCY FIRST AID PROCEDURES: Eyes: Flush with running water. Skin: Wash off with water. Inhalation: Remove to fresh air. Ingestion: Do NOT induce vomiting. Drink plenty of water. If unconscious or in convulsion, take to hospital or physician.
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Section VI – Reactivity Data

Stability: Stable

Hazardous Decomposition Products:
Normal products of combustion.

Hazardous Polymerization: Will not occur.

Incompatibility (Materials To Avoid): None

Section VII – Spill or Leak Procedures

Steps To Be Taken In Case Material Is Released Or Spilled:
Dike and contain spill, absorb the liquid.

Waste Disposal Method:
Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery.
Flush cleaned area with water.
Dispose of according to local, state and federal requirements.

Section VIII – Special Protection Information

Respiratory Protection (Type): No special requirements.
Ventilation: Normal

Protective Gloves: None
Eye Protection: Goggles

Section IX – Special Precautions

Precautions To Be Taken In Handling And Storing:
Keep out of reach of children.
Avoid freezing.