

5332 Dansher Road
Countryside, Illinois 60525

MATERIAL SAFETY DATA SHEET

Revision Date: 2-01-00

MSDS No. N057

Emergency Phones: 708-579-8100 (NYCO)

800-424-9300 (CHEMTREC)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

SECTION I - PRODUCT IDENTITY

PRODUCT NAME: Palm Liquid Hand Soap

Formula: Mixture coconut oil soap in water

Chemical Type: as above

HMIS RATINGS

Health = 0 (Minimal)	Flammability = 0 (Minimal)
Reactivity = 0 (Minimal)	Protection = A (Safety Glasses)

SECTION II - HAZARDOUS INGREDIENTS

	<u>PERCENT</u>	<u>TLV</u>	<u>CARCINOGEN (OSHA,TP,IARC)</u>
none (Hazardous)			
Coco hand soap	15%	none	none
Water	85%	none	none
Color & preservative	<0.0001%	none	none

SECTION III - CHEMICAL AND PHYSICAL

Appearance: Yellow clear liquid

Odor: soap

pH: 10

Water Solubility: Complete

Viscosity, Cp. @ 25°C: A-4

Boiling Point: 212° F.

Melting Point: N/A

Spec. Gravity (H₂O = 1): 1.02

Vapor Pressure (mm Hg): N/A

VOC Content: none

SECTION IV - FIRE AND EXPLOSION HAZARDS

Flash Point (Method): none

Explosion Limits:

Upper: N/A

Lower: N/A

Extinguishing Media: non-flammable

Special Firefighting Procedures and Hazards: Wear eye protection if exposure is likely.

SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation: Breathing of mists may cause irritation. No protection in normal use.

Skin: Extended contact may cause irritation and defatting. Wear protective gloves as needed. Flush with water for 15 minutes. Remove contaminated clothing and wash before wearing again.

Eyes: May cause irritation. Flush with water for 15 minutes. If irritation persists consult a doctor.

Ingestion: No effects reported. May cause digestive upset. Drink lots of water or, preferably, milk. Get medical attention if effects persist.

Most likely routes of entry: Skin, Eyes.

Other Important Medical or Precautionary Information: None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by diking or other methods and held for disposal or reuse.

Storage and Handling: No special precautions.

Waste Disposal: May be disposable in sewers if diluted and if local regulations permit. Otherwise, send to licensed treatment and disposal Center. Rinse well before handling and disposal. Observe label precautions.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: n/a

SECTION VIII - REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): None

The information herein has been compiled from sources believed to be reliable and is accurate to the best of our knowledge. However, NYCO Products Company cannot give any guarantees regarding information from other sources, and expressly does not make any warranties, nor assumes any liability, for its use.