

GO-JO INDUSTRIES
P.O. BOX 991
AKRON, OH 44309

P/N 1181
1175

EMERGENCY PHONE:
(216) 920-8100

MATERIAL SAFETY DATA SHEET

HAZARD RATING: HEALTH FLAMMABILITY REACTIVITY PROTECTIVE EQUIPMENT
RATING SCALE: EXTREME 4 HIGH 3 MODERATE 2 SLIGHT 1 INSIGNIFICANT 0

PRODUCT NAME: GO-JO HEAVY DUTY HAND SOAP **NO.:** 1181-501

HAZARDOUS INGREDIENTS				
Hazardous Components: (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Range)
Nonoxynol -6 9016-45-9 Petroleum Distillates (total) 67741-65-7 and 68410-96-8	NE 5mg/m3	NE 5mg/m3	NE NE	1-10 35-45

PHYSICAL CHARACTERISTICS			
Boiling Point	ND	Specific Gravity (H ₂ O = 1)	0.88
Vapor Pressure (mm Hg.)	ND	Melting Point	ND
Vapor Density (AIR = 1)	ND	Evaporation Rate = 1	
Solubility in Water	ca 60%	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Butyl Acetate <input type="checkbox"/> Ether	1
Appearance and Odor White liquid, pleasant odor			

FIRE AND EXPLOSION HAZARD DATA				
Flash Point (Method Used)	ND	Flammable Limits	ND	LEL UEL
Extinguishing Media	<input checked="" type="checkbox"/> WATER FOG	<input checked="" type="checkbox"/> ALCOHOL FOAM	<input checked="" type="checkbox"/> CO ₂	<input checked="" type="checkbox"/> DRY CHEMICAL <input type="checkbox"/> OTHER
Unusual Fire and Explosion Hazards None				
Special Fire Fighting Procedures None				

REACTIVITY DATA				
Stability	Unstable		Conditions to Avoid	None
	Stable	<input checked="" type="checkbox"/>		
Incompatibility (Materials to Avoid) None				
Hazardous Decomposition or Byproducts None				
Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will Not Occur	<input checked="" type="checkbox"/>		

This form complies with OSHA Form 174.
N.E. = Not Established
N.D. = No Data

HEALTH HAZARD DATA

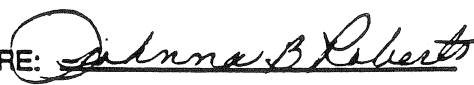
Routes of Entry: Inhalation <input type="checkbox"/> Skin <input type="checkbox"/> Eye <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/>			
Health Hazards (Acute and Chronic)		None known or expected, LD 50 >5gm/kg, non-toxic	
Carcinogenicity: None Known <input checked="" type="checkbox"/> NTP <input type="checkbox"/> IARC Monographs <input type="checkbox"/> OSHA Regulated <input type="checkbox"/>			
Signs and Symptoms of Exposure		Eye contact - irritation Ingestion - gastric distress	
Medical Conditions Generally Aggravated by Exposure		None known	
Emergency and First Aid Procedures			
EYE CONTACT - flush with water 15 minutes, contact physician or Poison Control Center, could scratch eye. DO NOT RUB EYES. INGESTION - DO NOT INDUCE VOMITTING, contact physician or Poison Control Center.			

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled		Absorb and collect or flush area with water. Could produce floor "slip" hazard.
Waste Disposal Method Landfill or sanitary sewer, or other means, in accordance with Local, State, and Federal regulations.		
Precautions to Be Taken in Handling and Storing		Store below 120°F.
Other Precautions None		

CONTROL MEASURES

Respiratory Protection (Specify Type)			
Ventilation	Local Exhaust	None	Special None
	Mechanical (General)	None	Other None
Protective Gloves	None	Eye Protection	None
Other Protective Clothing or Equipment None			
Work/Hygienic Practices Routine			

PREPARED BY: <u>Johnna B. Roberts, Ph.D.</u>	SIGNATURE: 
TITLE: <u>Product Safety Coordinator</u>	DATE: <u>1/7/87</u> Document No.: <u>1469/700/10</u>

NOTICE: The information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.