

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

P/N 1101
 1109
 1113
 1115
 1206

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 ORIGINAL HAND CLEANER **NO.:** 1106-500

HAZARDOUS INGREDIENTS

Hazardous Components: (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Range)
Nonoxynol -10 9016-45-9	NE	NE	NE	1-10
Petroleum Distillates (total) 64742-38-7 and 8052-41-3	5mg/m3 2900mg/m3	5mg/m3 525mg/m3	NE NE	45-55

PHYSICAL CHARACTERISTICS

Boiling Point	ND	Specific Gravity (H ₂ O = 1)	0.86
Vapor Pressure (mm Hg.)	ND	Melting Point	ND
Vapor Density (AIR = 1)	ND	Evaporation Rate = 1	
Solubility in Water	ca 35%	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Butyl Acetate <input type="checkbox"/> Ether	1
Appearance and Odor	white gel, pleasant odor		

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	130°F (TCC)	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 type="checkbox"/>	Ingestion <input type="checkbox"/>
Health Hazards (Acute and Chronic)	None known or expected, non-toxic LD 50 >5gm/kg			
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 - irritation Ingestion - gastric distress			
Medical Conditions Generally Aggravated by Exposure	None known or expected			
Emergency and First Aid Procedures	EYE CONTACT - flush with water 15 minutes, if irritation persists, contact physician or Poison Control Center. INGESTION - DO NOT INDUCE VOMITTING, contains petroleum distillates, 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 with water. May produce "slip" hazard on floors.
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)	None		
Ventilation	Local Exhaust	Special	None
	Mechanical (General)	Other	None
Protective Gloves	None	Eye Protection	None
Other Protective Clothing or Equipment	None		
Work/Hygenic Practices	Routine		

PREPARED BY: Johanna B. Roberts, Ph.D. SIGNATURE: *Johanna B. Roberts*

TITLE: Product Safety Coordinator DATE: 1/7/87 Document No.: 1457/8D/15

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.