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

P/N 1101, 1109, 1117, 1115, 1206

EMERGENCY PHONE:
(216) 920-8100

MATERIAL SAFETY DATA SHEET

HAZARD RATING: HEALTH 1 FLAMMABILITY 1 REACTIVITY 0 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)	5mg/m3	5mg/m3	NE	45-55
64742-38-7 and 8052-41-3	2900mg/m3	525mg/m3	NE	

PHYSICAL CHARACTERISTICS

Boiling Point	ND	Specific Gravity (H_2O = 1)	0.86
Vapor Pressure (mm Hg.)	ND	Melting Point	ND
Vapor Density (AIR = 1)	ND	Evaporation Rate = 1	
Solubility in Water	ca 35%	☒ Water ☐ Butyl Acetate ☐ Ether	<1
Appearance and Odor	White gel, pleasant odor		

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) 130°F (TOC) Flammable Limits ND LEL UEL

Extinguishing Media ☒ WATER FOG ☒ ALCOHOL FOAM ☒ CO_2 ☒ DRY CHEMICAL ☐ OTHER

Unusual Fire and Explosion Hazards None

Special Fire Fighting Procedures None

REACTIVITY DATA

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or Byproducts None

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

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

HEALTH HAZARD DATA

Routes of Entry:	Inhalation ☐ Skin ☐ Eye ☐ Ingestion ☐
Health Hazards (Acute and Chronic)	None known or expected, non-toxic LD 50 >5gm/kg
Carcinogenicity:	None Known ☒ NTP ☐ IARC Monographs ☐ OSHA Regulated ☐
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: 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: Johnna B. Roberts, Ph.D. SIGNATURE: Johnna B. Roberts

TITLE: Product Safety Coordinator DATE: 1/7/87 Document No.: 1457/8D715

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.