

**MATERIAL SAFETY DATA SHEET (MSDS)**

Please retain for your records.

MATERIAL SAFETY DATA SHEET

7S225

62632-67636  
 GOJO INDUSTRIES, INC.  
 P.O. BOX 991  
 AKRON, OHIO 44309-0991  
 INFORMATION: (216) 920-8100 EXT 352  
 CHEMTREC (PUBLIC EMERGENCY): 1-800-424-9300  
 PRODUCT: GOJO(r) LEMON HAND CLEANER  
 STOCK NO.: 0900, 0902, 0905, 0906, 0909, 0910, 0912, 0913, 0914,  
 0915, 0919  
 SHIPPING REGULATIONS CLASS: NA

HMS RATING:  
 HEALTH = 1  
 FLAMMABILITY = 1  
 REACTIVITY = 0  
 PERSONAL PROTECTION = NA

HAZARDOUS INGREDIENTS:	OSHA	ACGIH	%
PEL TLY RANGE			
Isoparaffin, CAS# 64741-65-7 (only if inhaled)	100ppm	100ppm	15-40
Mineral Oil, CAS# 8042-47-4 (as mist)	5mg/m3	5mg/m3	7-13
Nonionic Surfactant, CAS# 9016-45-9	NE	NE	5-10

OSHA Standards and SARA Title III do not apply to this cosmetic product. Cosmetics and unlisted ingredients are not considered hazardous or reportable by any federal (OSHA, WHMIS, SARA, EPCRA, RCRA), any state or any other right to know regulations.

PHYSICAL CHARACTERISTICS:  
 Boiling Point: >200 deg F  
 Vapor Pressure (mm Hg): 25  
 Vapor Density (Air=1): 0.6  
 Solubility in Water: >50%  
 Specific Gravity (H2O=1): ~0.88  
 Melting Point: NA  
 Evaporation Rate (H2O=1): NE  
 pH (undiluted): 8.5-9.5  
 Appearance and Odor: Amber/Green opaque gel, pleasant lemon odor

FIRE AND EXPLOSION HAZARD DATA:  
 Flash Point (PWC Method): NA  
 Flammability Limits: LEL: NE UEL: NE  
 Extinguishing Media: Water, Fog, Alcohol Foam, CO2, Dry Chemical  
 Unusual Fire and Explosion Hazards: None known  
 Special Fire Fighting Procedures: None known

REACTIVITY DATA:  
 Stability: Stable Conditions to Avoid: None known  
 Incompatibility (Materials to Avoid): None known  
 Hazardous Decomposition or By-products: None known  
 Hazardous Polymerization: No  
 Conditions to Avoid: None

HEALTH HAZARD DATA:  
 This skin care cosmetic is not considered hazardous or toxic under normal handling and use conditions.  
 Routes of Entry: Eye, Ingestion  
 Carcinogenicity: None Known  
 Signs and Symptoms of Overexposure:  
 EYE CONTACT: Irritation.  
 INGESTION: May cause gastric upset or nausea.  
 Medical Conditions Generally Aggravated by Exposure: None known  
 Emergency and First Aid Procedures:  
 EYE CONTACT: DO NOT RUB EYES. Flush with water for 15 minutes if irritation persists, contact physician.  
 INGESTION: DO NOT INDUCE VOMITING. If vomiting occurs, lower victim's head below their knees to avoid aspiration. 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 for disposal. Flush area with water to reduce possible slippery floor hazard.  
 Waste Disposal Method:  
 According to all local, state and federal regulations.  
 Precautions to be Taken in Handling and Storage:  
 Avoid eye contact; store at ambient conditions.  
 Other Precautions: KEEP OUT OF REACH OF CHILDREN!

CONTROL AND PROTECTION MEASURES:  
 Respiratory Protection: None known  
 Gloves or Safety Glasses: None required  
 Protective Equipment or Clothing: None required  
 Work/Hygienic Practices: Routine

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 PREPARED BY: Donald H. Sinner, Environmental & Regulatory Affairs Manager  
 DATE: 8/18/92 1/7/93  
 SUPERSEDES: 9/23/91  
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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, expressed 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.

(NA = NOT APPLICABLE; ND = NO DATA; NE = NOT ESTABLISHED)  
 This form complies with OSHA Form 174.