HMIS RATING



GOJO INDUSTRIES

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Health CHEMTREC (PUBLIC EMERGENCY): 1-800-424-9300 (24 hours) Flammability Reactivity 0 PHONE: (330) 255-6000 or 1-800-321-9647 Ext 8808 for MSDS Requests Personal Protection NA 1. PRODUCT: GOJO® LEMON HAND CLEANER WITH PUMICE ACGIH TLV % RANGE OSHA PEL 2. HAZARDOUS (OR OTHER) INGREDIENTS | CAS NUMBER <15 5mg/m3 8042-47-5 5mg/m3 Mineral Oil (as mist) Ceiling: 2 mg/m³ TWA: 2 mg/m³ <3 1310-73-2 Sodium Hydroxide TWA: 3ppm <1 TWA: 3 ppm 141-43-5 Ethanolamine STEL: 6 ppm STEL: 6 ppm 57-55-6 NA <3 (Propylene Glycol)(Canada: CN1) When used according to instructions, the products applicable to this MSDS are safe and present no immediate or long term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention. 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 3. HEALTH HAZARD DATA: THIS SKIN CARE COSMETIC IS NOT HAZARDOUS OR TOXIC UNDER NORMAL USE CONDITIONS. X Ingestion X Eye ROUTES OF ENTRY: Inhalation Skin IARC OSHA ACGIH CARCINOGENICITY: X Not Listed NTP None known Potential Effects: May cause eye irritation OVEREXPOSURE: Medical Conditions Aggravated: 4. EMERGENCY AND FIRST AID PROCEDURES: EYE CONTACT: Flush immediately and thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact a physician. INGESTION: DO NOT INDUCE VOMITING. If vomiting occurs, lower the person's head below their knees to avoid aspiration. Contact physician or poison control centre. Flammability LEL, % NA 5. FIRE FIGHTING OR Flash Point, °F/°C; Limits: UEL, % NA (PMCC Method) **EXPLOSION DATA:** Other X Alcohol Foam X CO, Dry Chemical X Water Fog **EXTINGUISHING MEDIA:** NFPA 704 Rating: Unusual Fire and Explosion Hazards: None known None known Special Fire Fighting Procedures: 6. ACCIDENTAL RELEASE MEASURES: NOT REPORTABLE UNDER CERCLA OR SARA TITLE III SECTION 304. IF MATERIAL IS RELEASED OR SPILLED: Pick up large spills or absorb on inert material. Collect in sealed approved container for disposal. Flush area with water to clean up small amounts and reduce possible slippery floor hazard. 7. PRECAUTIONS FOR SAFE HANDLING AND USE: STORE AWAY FROM THE REACH OF SMALL CHILDREN. Avoid contact with the eyes. Do not take internally. PERSONAL PRECAUTIONS: STORAGE AND OTHER PRECAUTIONS: Store at ambient indoor conditions. Keep containers sealed. 8. CONTROL AND PROTECTION MEASURES: COMPLY IF APPLICABLE EXPOSURE LIMITS SHOWN IN SECTION 2 ABOVE. STEL: None Skin Note: NA PEL (OSHA): NA TWA: None TLV (ACGIH): Not Applicable Local: Not Required Not Required Special: VENTILATION: Mechanicalt Not required if used as directed Not Required Skin: Not Required Not required if Eyes: PERSONAL PROTECTION: Respiratory: used as directed Work/Hygienic Practice: Routine personal hygiene Not Required Protective Equipment or Clothing:

Distributed By: KEL-SAN, INC. 5109 NATIONAL DR., KNOXVILLE, TN 37914

GOJO® LEMON HAND CLEANER WITH PUMICE

9. PHYSICAL AND CHEMI	CAL CHARACTERISTICS		
Boiling Point, °F/°C:	ND	Melting Point, "F/"C:	NA
Vapor Pressure (mm Hg):	NE	Specific Gravity (H ₂ O =1);	0.9
Vapor Density (Air =1):	NE	Evaporation Rate (H ₂ O =1):	<1
Volatility, %	<60 (25 VOC)	pH (undiluted):	8.0 - 8.8
Solubility in Water:	>45% emulsifies	Viscosity, cps:	>100,000 cps
Color/Clarity/Form & Odor:	Green opaque gel, pleasant o	odor	
10. STABILITY AND REACTIVITY DATA			
Stability: Stable	Hazardous Polymerization:	None known Conditions to	Avoid: None known
Incompatibility (Avoid): Nor	ne known Decomposition or	•	y produce CO, CO ₂ , NO _x
11. TOXICOLOGICAL INFO		EFFECTS EXPECTED BY INHALATION ATED HANDLING AND USAGE. NO LO	NG TERM CHRONIC
irritant: Not a primary in	ritant Sensitization	n: <i>None known</i> Synergisn	n: None known
Skin LD50: NA	Oral LD50: ND	Inha	lation LC50: NA
12. ECOLOGICAL INFORMATION: NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS. NOT CONSIDERED ENVIRONMENTALLY HARMFUL FROM NORMAL DILUTION, EXPECTED USAGE AND TYPICAL DRAINAGE TO SEWERS, SEPTIC SYSTEMS, AND TREATMENT PLANTS.			
POTENTIAL: Biodegradatid		epletion: ND Bio	concentration: ND
AFFECTS: Aquatic Orga			D: NE COD: NE
13. DISPOSAL GUIDELINE	S: DISPOSE ACCORDING TO LO REGULATIONS. NOT A CHAR. (40CFR PART 281).	CAL, STATEIPROVINCE, FEDERAL & I ACTERISTIC HAZARDOUS OR LISTEL	NTERNATIONAL D WASTE BY USEPA & RCRA
14. TRANSPORT REGULA	TIONS: NOT HAZARDOUS	BY DOT, HM-181, TDG, IATA, &	IMO REGULATIONS.
		Label: NA UN	NA/PIN: NA
15. REGULATORY CONSID	STATES.	ATED BY DOT, OSHA, WHMIS,	<u> </u>
CERCLA, EPCRA, RCRA), ANY S AND STATE RIGHT-TO-KNOW LA REGULATED BY AND LABELED A	ATE, OR ANY OTHER RIGHT-TO-KI WS MAKE EXCEPTIONS, EXCLUSIO CCORDING TO THE FOOD AND DR	OR REPORTABLE BY ANY FEDERAL (NOW-REGULATIONS, TSCA, OSHA ST INS AND EXEMPTIONS FOR COSMET UG ADMINISTRATION (FDA). IIsted, exempted or excluded fi	ANDARDS , SARA TITLE III, IC PRODUCTS THAT ARE
SARA TITLE III: Sec. 302 EHS	TPQ: NA Sec. 304 EHS	, RQ: NA Sec. 311/312:	VA Sec. 313: None
USA STATE REGULATION	5: Reportable substances pres	sent at notification quantities:	VA and None known
INTERNATIONAL HAZARD CL	ASS: Canada (WHMIS or TDG):	Not a Controlled Product	EEC: Not Regulated
16. OTHER RELEVANT IN	FORMATION: NO DATA A	VAILABLE UNLESS SPECIFICAL	LY INDICATED BELOW.
DATE: 6 July 1999			5 March 1999
NOTICE: THE INFORMATION HER SAFETY DATA SHEET. HOWEVER COMPLETENESS OF THE FOREGO RESULTING FROM ABNORMAL US NATURE OF THE PRODUCT.	EIN IS BASED ON DATA CONSIDERED NO WARRANTY OR REPRESENTATI UNG DATA AND SAFETY INFORMATIC FROM ANY FAILURE TO ADHERE T	OTO BE ACCURATE AS OF THE DATE OF ON , EXPRESSED OR IMPLIED, IS MADE ON . THE USER ASSUMES ALL LIABILITY O RECOMMENDED PRACTICES OR FRO ORM COMPLIES WITH OSHA FORM 17-	AS TO THE ACCURACY OR FOR ANY DAMAGE OR INJURY M ANY HAZARDS INHERENT IN THE