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GOJO INDUSTRIES, INC.

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CHEMTREC (PUBLIC EMERGENCY): 1-800-424-9300 (24 hours)

PHONE: (330) 255-6000 or 1-800-321-9647 ext 8804 for MSDS Requests

Table with 2 columns: HMIS RATING and values. Health: 1, Flammability: 0, Reactivity: 0, Personal Protection: NA

1. PRODUCT: GOJO SUPRO MAX MULTI PURPOSE HEAVY DUTY HAND CLEANER

Table with 5 columns: INGREDIENTS, CAS NUMBER, OSHA PEL, ACGIH TLV, % RANGE. Row: Titanium Dioxide as dust, 13463-67-7, TWA: 15 mg/m3, TWA: 10 mg/m3, <2

When used according to instructions, the product applicable to this MSDS is safe and presents 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 REGULATIONS.

3. HEALTH HAZARD DATA: THIS SKIN CARE COSMETIC IS NOT HAZARDOUS OR TOXIC UNDER NORMAL USE CONDITIONS.

ROUTES OF ENTRY: Inhalation, Skin, Eye, Ingestion
CARCINOGENICITY: Not Listed, NTP, IARC, OSHA, ACGIH
OVEREXPOSURE: Medical Conditions Aggravated: None known Potential Effects: May cause eye irritation

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.

Table with 2 columns: FIRE FIGHTING OR EXPLOSION DATA and Flammability. Values: Flash Point, °F/°C: ND, LEL, %: NA, UEL, %: NA

EXTINGUISHING MEDIA: Water Fog, Alcohol Foam, CO2, Dry Chemical, Other
Unusual Fire and Explosion Hazards: None known NFPA 704 Rating: 0, 0, 0, NA
Special Fire Fighting Procedures: None known

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.

PERSONAL PRECAUTIONS: Avoid contact with the eyes. Do not take internally.
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.

TLV (ACGIH): NA PEL (OSHA): NA TWA: None STEL: None Skin Note: NA
VENTILATION: Mechanical: Not required if used as directed Local: Not Required Special: Not Required
PERSONAL PROTECTION: Respiratory: Not required if used as directed Eyes: Not Required Skin: Not Required
Protective Equipment or Clothing: Not Required Work/Hygienic Practice: Routine personal hygiene

## GOJO® SUPRO MAX™ MULTI PURPOSE HEAVY DUTY HAND CLEANER

<b>9. PHYSICAL AND CHEMICAL CHARACTERISTICS</b>			
Boiling Point, °F/°C:	ND	Melting Point, °F/°C:	ND
Vapor Pressure (mm Hg):	ND	Specific Gravity (H <sub>2</sub> O =1):	1.02
Vapor Density (Air =1):	ND	Evaporation Rate (H <sub>2</sub> O =1):	ND
Volatility, %	<45% (0 VOC)	pH (undiluted):	5 - 6
Solubility in Water:	approximately 60%	Viscosity, cps:	24,000 - 40,000
Color/Clarity/Form & Odor:	Tan opaque liquid, herbal floral fragrance.		
<b>10. STABILITY AND REACTIVITY DATA</b>			
Stability:	Stable	Hazardous Polymerization:	None known
Conditions to Avoid:	None known		
Incompatibility (Avoid):	None known		
Decomposition or By-Products:	Combustion may produce CO, CO <sub>2</sub> , NO <sub>x</sub>		
<b>11. TOXICOLOGICAL INFORMATION:</b>			
ALSO SEE SECTION 3		NO ACUTE TOXIC EFFECTS EXPECTED BY INHALATION, INGESTION, OR CONTACT DURING ANTICIPATED HANDLING AND USAGE. NO LONG TERM CHRONIC EFFECTS.	
Irritant:	Not a primary irritant	Sensitization:	None known
Synergism:	None known		
Skin LD50:	NA	Oral LD50:	ND
Inhalation LC50:	NA		
<b>12. ECOLOGICAL INFORMATION:</b>			
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: Biodegradation:	ND	Oxygen Depletion:	ND
Bioconcentration:	ND		
AFFECTS: Aquatic Organisms:	ND	Waste Plant Microbes:	ND
BOD:	NE		
COD:	NE		
<b>13. DISPOSAL GUIDELINES:</b>			
DISPOSE ACCORDING TO LOCAL, STATE/PROVINCE, FEDERAL & INTERNATIONAL REGULATIONS. NOT A CHARACTERISTIC HAZARDOUS OR LISTED WASTE BY USEPA & RCRA (40CFR PART 261).			
<b>14. TRANSPORT REGULATIONS:</b>			
NOT HAZARDOUS BY DOT, HM-181, TDG, IATA, & IMO REGULATIONS.			
Shipping Class:	Not regulated as hazardous		Label: NA
UN/NA/PIN:	NA		
<b>15. REGULATORY CONSIDERATIONS:</b>			
NOT REGULATED BY DOT, OSHA, WHMIS, TSCA, SARA, OR STATES.			
COSMETICS & INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (TSCA, OSHA, WHMIS, SARA, CERCLA, EPCRA, RCRA), ANY STATE, OR ANY OTHER RIGHT-TO-KNOW-REGULATIONS. TSCA, OSHA STANDARDS, SARA TITLE III, AND STATE RIGHT-TO-KNOW LAWS MAKE EXCEPTIONS, EXCLUSIONS AND EXEMPTIONS FOR COSMETIC PRODUCTS THAT ARE REGULATED BY AND LABELED ACCORDING TO THE FOOD AND DRUG ADMINISTRATION (FDA).			
TSCA, DSL, EINECS: Components of the product are listed, exempted or excluded from these requirements.			
SARA TITLE III: Sec. 302 EHS, TPQ:	NA	Sec. 304 EHS, RQ:	NA
Sec. 311/312:	NA	Sec. 313:	None
USA STATE REGULATIONS: Reportable substances present at notification quantities:	NA and None known		
INTERNATIONAL HAZARD CLASS: Canada (WHMIS or TDG):	Not a Controlled Product		EEC: Not Regulated
<b>16. OTHER RELEVANT INFORMATION:</b>			
NO DATA AVAILABLE UNLESS SPECIFICALLY INDICATED BELOW.			

DATE: 9 August 2000

SUPERSEDES: NEW

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. FORM COMPLIES WITH OSHA FORM 174, EEC, & DRAFT ANSI FORMATS.