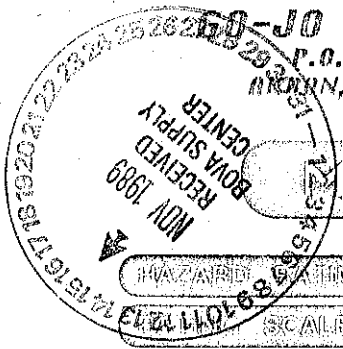


JO INDUSTRIES

000728

EMERGENCY PHONE:  
(216) 920-0100



MATERIAL SAFETY DATA SHEET

HEALTH  1 FLAMMABILITY  0 REACTIVITY  0 PROTECTIVE EQUIPMENT    
 EXTREME  4 HIGH  3 MODERATE  2 SLIGHT  1 INSIGNIFICANT  0

PRODUCT NAME: DERMAPRO ULTRA MILD LOTION SOAP NO.: 9200-503

HAZARDOUS INGREDIENTS

Hazardous Components: (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Range)
No known hazards are present at levels reportable under OSHA Federal Communication Standard				

PHYSICAL CHARACTERISTICS

Boiling Point	ND	Specific Gravity (H <sub>2</sub> O = 1)	.99
Vapor Pressure (mm Hg.)	ND	Melting Point	ND
Vapor Density (AIR = 1)	ND	Evaporation Rate = 1	
Solubility in Water	100%	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Butyl Acetate <input type="checkbox"/> Ether	<1
Appearance and Odor	Green pearly liquid, pleasant fragrance		

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	ND	Flammable Limits	ND	LEL	UEL
Extinguishing Media	<input checked="" type="checkbox"/> WATER FOG <input checked="" type="checkbox"/> ALCOHOL FOAM <input checked="" type="checkbox"/> CO <sub>2</sub> <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"/>		

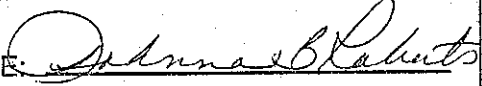
This form complies with OSHA Form 174.  
 N.E. = Not Established  
 N.D. = No Data

**MAINTENANCE PRODUCTS & EQUIPMENT COMPANY**  
 by Weinheimer  
 709 Erie Blvd West  
 Syracuse, NY 13204  
 1-315-475-6301

Routes of Entry:	Inhalation <input type="checkbox"/>	Skin <input type="checkbox"/>	Eye <input checked="" type="checkbox"/>	Ingestion <input checked="" type="checkbox"/>
Health Hazards (Acute and Chronic)	None known LD50 >5gm/kg; non-toxic (16CFR1500)			
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 Contact - irritation Ingestion - gastric distress			
Medical Conditions Generally Aggravated by Exposure	None known or expected			
Emergency and First Aid Procedures	EYE CONTACT - flush well with water, if irritation persists, contact physician or Poison Control Center. INGESTION - consult physician or Poison Control Center, LD50 >5gm/kg.			

PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps to be Taken in Case Material is Released or Spilled	Absorb and collect or flush to sewer. May produce floor "slip" hazard.
Waste Disposal Method	Landfill or flush to sewer in accordance with Local, State, and Federal regulations.
Precautions to Be Taken in Handling and Storing	Store at ambient conditions.
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: <u>Johnna B. Roberts, Ph.D.</u>	SIGNATURE: 
TITLE: <u>Product Safety Coordinator</u>	DATE: <u>1/5/87</u> Document No.: <u>(222-56-1) 1466/7D4</u>

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.