

REC'D AUG 04 1998

MATERIAL SAFETY DATA SHEET

5952
 50V00010

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Parr(TM) Paint/Resin Remov Hand Cleaner
 Item No.: 65108
 Product Type: Handcleaner

2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredients	CAS No.	%
Water	7732-18-5	50-70
Glutaric acid ester	1119-40-0	15-30
Pumice	1332-09-8	10-15
Mineral oil	64742-65-0	2-7
Succinic acid ester	106-65-0	1-15
Dimethyl adipate	627-93-0	1-15
Nonionic surfactant	9016-45-9	0.1-1
Propylene glycol	0057-55-6	0.1-5
SILICA, QUARTZ	014808-60-7	0.1-1

Ingredients which have exposure limits

Exposure Limits (TWA) Ingredients	ACGIH (TLV)	OSHA (PEL)	OTHER
Glutaric acid ester	None	None	1.5 ppm
Pumice	10 mg/m3 total	15 mg/m3 total 5 mg/m3 resp.	None
Mineral oil	5mg/m3 TWA mist	5mg/m3 TWA mist	None
Succinic acid ester	None	None	1.5 ppm
Dimethyl adipate	None	None	1.5 ppm
SILICA, QUARTZ	0.1 mg/m3 TWA respirable dust	0.1 mg/m3 TWA respirable dust	None

Exposure Limits (STEL) Ingredients	ACGIH (TLV)	OSHA (PEL)
Mineral oil	10 mg/m3 mist	None

3. HAZARDS IDENTIFICATION

Toxicity: May cause irritation of eyes and upper respiratory tract.
 Primary Routes of Entry: Eye contact, ingestion, and inhalation.
 Signs and Symptoms of Exposure: Irritation of eyes or upper respiratory tract.
 Existing Conditions Aggravated by Exposure: None known

Ingredients	Literature Referenced Target Organ and Other Health Effects	Carcinogen		
		NTP	IARC	OSHA
Water	No Data	NO	NO	NO
Glutaric acid ester	SEN	NO	NO	NO
Pumice	No Data	NO	NO	NO
Mineral oil	No Data	NO	NO	NO
Succinic acid ester	IRR	NO	NO	NO
Dimethyl adipate	SEN	NO	NO	NO
Nonionic surfactant	IRR	NO	NO	NO
Propylene glycol	IRR	NO	NO	NO
SILICA, QUARTZ	LUN SOM	YES	2A	NO

Abbreviations

2A Probably carcinogenic to humans IRR Irritant
 LUN Lung SEN Sensory
 SOM Evidence of some carcinogenicity

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Call physician immediately.
 Inhalation: Remove to fresh air. If symptoms persist, obtain medical attention.
 Skin Contact: Flush with water.
 Eye Contact: Flush at least 15 minutes with water. Call physician immediately.

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5. FIRE FIGHTING MEASURES

Flash Point: More than 200°F Method: Pensky-Martens Closed Cup
 Recommended Extinguishing Agents: Carbon dioxide, chemical powder
 Special Firefighting Procedures: Not available
 Hazardous Products formed by Fire or Thermal Decomp: Irritating organic vapors; oxides of carbon.
 Unusual Fire or Explosion Hazards: None
 Explosive Limits:
 (% by volume in air) Lower Not available
 (% by volume in air) Upper Not available

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case of spill or leak: Rinse away with water or wipe up with a towel.

7. HANDLING AND STORAGE

Safe Storage: Hand cleaner should be stored between 40°F and 100 F
 (Contact Loctite Customer Handling: Service 1-800-243-4874 for shelf life information)
 Follow all general safety precautions. Keep away from children.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Eyes: Not normally needed, but safety glasses offer increased protection.
 Skin: None normally needed.
 Ventilation: Some local ventilation may be desired for prolonged exposure in a confined area.
 Respiratory: Not available
 See Section 2 for Exposure Limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Grey lotion with mineral scrubber
 Odor: Floral
 Boiling Point: Not Available
 pH: 4.5-5.5
 Solubility in Water: Soluble
 Specific Gravity: Approximately 1.07
 Volatile Organic Compound (EPA Method 24): Approximately 31.87%; 341 grams per liter
 Vapor Pressure: Not available
 Vapor Density: Not available
 Evaporation Rate (Ether = 1): Not available

10. STABILITY AND REACTIVITY

Stability: Stable
 Hazardous Polymerization: Will not occur
 Incompatibility: Strong oxidizers, acids, alkalines.
 Conditions to Avoid: Not available
 Hazardous Decomposition Products (non-thermal): None

11. TOXICOLOGICAL INFORMATION

See Section 3.

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended methods of disposal: Dispose of uncontaminated material through sewage system with permission of the authority responsible for that system.
 Follow EPA and local regulations.

EPA Hazardous Waste Number: NH - Not a RCRA Hazardous Waste Material

LOCTITE CORPORATION

1001 TROUT BROOK CROSSING
ROCKY HILL, CT 06067-3910
EMERGENCY PHONE: (860) 571-5100

ISSUED 7/24/98
58:52
FAX: (860) 571-5465

MATERIAL SAFETY DATA SHEET

Page 3 of 3

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5952

14. TRANSPORTATION INFORMATION

DOT (49 CFR 172)
Domestic Ground Transport
Proper Shipping Name: Unrestricted
Hazard Class or Division: Unrestricted
Identification Number: None
Marine Pollutant: None
IATA
Proper Shipping Name: Unrestricted
Class or Division: Unrestricted
UN or ID Number: None

15. REGULATORY INFORMATION

CA Proposition 65: No California Prop 65 chemicals are known to be present at or above the No Significant Risk level

16. OTHER INFORMATION

Estimated NFPA(R) Code:
Health Hazard: 1
Fire Hazard: 1
Reactivity Hazard: 0
Specific Hazard: Does not apply

Estimated HMIS(R) Code:
Health Hazard: 1
Flammability Hazard: 1
Reactivity Hazards: 0
Personal Protection: See Section 8.

NFPA is a registered trademark of the National Fire Protection Assn.
HMIS is a registered trademark of the National Paint and Coatings Assn.

Prepared By: Stephen Repetto
Title: Research Chemist; Safety, Health & Regulatory Affairs
Company: Loctite Corp., 1001 Tr Br Cr, Rocky Hill CT 06067
(24hr.) Phone: (860) 571-5100
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