Permatex, a Brand of ITW Devcon 30 Endicott St. Danvers, MA 01923 USA Telephone: 978-777-1100

Emergency: 800-424-9300

Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name:FAST ORANGE PUMICE LOTION 1GA PMPBOItem No:25218PProduct Type:Waterless hand cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient	Weight Percent	ACGIH TLV:	OSHA PEL:	
Water 7732-18-5	75-85	Not Listed	Not Listed	
PUMICE 1332-09-8	5-15	10 mg/m ³ (inhal); 3 mg/m ³ (resp)	15 mg/m ³ (total); 5 mg/m ³ (resp)	
D-Limonene 5989-27-5	5-15	Not Listed	Not Listed	
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	1-10	Not Listed	Not Listed	
SILICA, QUARTZ 14808-60-7	0.1-1.0	0.05 mg/m ³ TWA respirable	0.1 mg/m ³ TWA respirable	

3. HAZARDS IDENTIFICATION

Toxicity:

Oral LD50 greater than 5000 mg/kg. Primary irritation tests show that this product is not a primary irritant. Note: This product does not contain microcyrstalline silica.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation. Signs and Symptoms of Exposure: None under normal conditons of use.

Ingredient	Weight Percent	NTP	ACGIH Carcinogens	IARC
D-Limonene 5989-27-5	5-15	male rat-clear evidence; female rat- no evidence; male mice-no evidence; female mice-no evidence		Group 3 Monograph 73, 1999
SILICA, QUARTZ 14808-60-7	0.1-1.0		A2 - Suspected Human Carcinogen	Group 1; Monograph 68, 1997 (inhaled)

Medical Conditions Recognized as None known Being Aggravated by Exposure:

4. FIRST AID MEASURES

Ingestion: Inhalation: Skin Contact: Eye Contact: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention. Not a hazard under normal use conditions.. Flush with copious amounts of water. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C): Recommended Extinguishing Media: Special Fire-Fighting Procedures: Hazardous Products of Combustion: Unusual Fire/Explosion Hazards:

Lower Explosive Limit: Upper Explosive Limit: >200°F Method: Setaflash Closed Cup Carbon dioxide, chemical powder No special procedures. None anticipated None

Not determined Not determined

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Rinse away with water or wipe up with a towel.

7. HANDLING AND STORAGE

Storage: Handling: Hand cleaner should be stored at temperatures between 40 degrees F. and 100 degrees F.. Follow all general safety precautions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Skin: Ventilation: Respiratory Protection: Not required Not required None needed. Not required under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Boiling Point: pH: Solubility in Water: Specific Gravity: VOC Content(Wt.%): Vapor Pressure: Vapor Density (Air=1): Evaporation Rate: White lotion with pumice orange Not determined 6.0-7.7 SOLUBLE 1.03 7.2 % by weight Not determined Not determined Not determined

10. STABILITY AND REACTIVITY

Chemical Stability: Hazardous Polymerization: Incompatabilities: Conditions to Avoid: Hazardous Products of Combustion: Stable at normal conditions Will not occur None known Freezing None anticipated

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Dispose of uncontaminated material through sewer system with permission of the authority responsible for that system.

US EPA Waste Number:

responsible for that system. NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name:	Unrestricted
Hazard Class:	None
UN/ID Number:	None
Marine Pollutant:	None

ΙΑΤΑ

Proper Shipping Name:	Not regulated
Class or Division:	None
UN/NA Number:	None

IMDG

Proper Shipping:	Unrestricted
Hazard Class:	None

UN Number:

None

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

None

CALIFORNIA PROP 65:

No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level.

TSCA Inventory Status:

Listed on Inventory: YES All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating:HEALTH 1, FLAMMABILITY 1, REACTIVITY 0Estimated HMIS Classification:HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0NFPA is a registered trademark of the National Fire Protection Assn.HMIS is a registered trademark of the National Paint and Coatings Assn.

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