Permatex, Inc. 10 Columbus Blvd. Hartford, CT 06106 USA **Telephone: 1-87-Permatex**

(877) 376-2839

Emergency: 800-255-3924

International Emergency: 813-348-0585

Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name:

FAST ORANGE PUMICE LOTION 1GAL

Item No:

Product Type:

Waterless hand cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percent	ACGIH 8 Hr. TWA:	OSHA 8 Hr. TWA; Not Listed	
Water 7732-18-5	75-85	Not Listed		
PUMICE 1332-09-8	5-15	10 mg/m³ (inhal); 3 mg/m³ (resp)	15 mg/m³ (total); 5 mg/m³ (resp)	
D-Limonene 5989-27-5	5-15	Not Established	Not Established	
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	1-10	Not Listed	Not Listed	
SILICA, QUARTZ 14808-60-7	0.1-1.0	0.1 mg/m³ TWA respirable	0.1 mg/m³ TWA respirable	

3. HAZARDS IDENTIFICATION

Toxicity:

Oral LD50 greater than 5000 mg/kg. Primary irritation tests show that this product is not a primary

Primary Routes of Entry:

irritant. Eye and skin contact, ingestion, inhalation.

Signs and Symptoms of Exposure: None under normal conditions of use.

Ingredients	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		
SILICA, QUARTZ 14808-60-7	0.1-1.0	Known Carcinogen	Not known	Group 1; Vol. 68; 1997

Medical Conditions Recognized as None known

Being Aggravated by Exposure:

4. FIRST AID MEASURES

Ingestion:

If swallowed, seek medical advice immediately and show this container or label

Inhalation:

Immediate medical attention is not required.

Skin Contact:

none under normal use

Eye Contact:

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice

5. FIRE FIGHTING MEASURES

Flash Point (°F/C):

Recommended Extinguishing Media: Special Fire-Fighting Procedures:

Hazardous Products Formed by Fire or Thermal

Decomposition:

Unusual Fire/Explosion Hazards:

193 degrees F. Method; Setaflash Closed Cup

Carbon dioxide, chemical powder

No special procedures.

None anticipated

None

Lower Explosive Limit:

Not determined.

Upper Explosive Limit:

Not determined.

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Rinse away with water or wipe up with a towel.

7. HANDLING AND STORAGE

Storage:

Hand cleaner should be stored at temperatures between 40 degrees F. and 100 degrees F.

Handling:

Follow all general safety precautions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:

Not required

Skin:

Not required

Ventilation:

Provide adequate ventilation

Respiratory Protection:

not required under normal use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

White lotion with pumice

Odor:

pH:

огаnge

Boiling Point (°F):

Not determined.

7.0

Solubility in Water:

SOLUBLE

Specific Gravity:

1.03

VOC Content(Wt.%):

7 % by weight

Vapor Pressure:

Not Determined Not Determined

Vapor Density (Air=1): Evaporation Rate:

Not Determined

10. STABILITY AND REACTIVITY

Chemical Stability:

Hazardous Polymerization:

Incompatabilities:

Conditions to Avoid:

Hazardous Products Formed by Fire or Thermal

Decomposition:

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:

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: Marine Pollutant: None None

IATA

Proper Shipping Name:

not regulated

Class or Division: UN/NA Number:

None 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.

SARA 313 Information

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: Estimated HMIS Classification:

HEALTH 1, FLAMMABILITY 2, REACTIVITY 0

HEALTH 1, FLAMMABILITY 2, PHYSICAL HAZARD 0

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Company:

Permatex, Inc. 10 Columbus Blvd. Hartford, CT USA

Revision

Number:

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