

ITW Permatex  
 10 Columbus Blvd.  
 Hartford, CT 06106 USA  
 Telephone: 1-87-Permatex  
 (877) 376-2839  
 Emergency: 800-255-3924 (ChemTel)  
 International Emergency: +01-813-248-0585

## Material Safety Data Sheet

### 1. PRODUCT IDENTIFICATION

**Product Name:** FAST ORANGE PUMICE LOTION 1 GAL  
**Item No:** 25219  
**Product Type:** Waterless hand cleaner

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
WATER 7732-18-5	>75	Not listed	Not listed
PUMICE 1332-09-8	<10	10 mg/m <sup>3</sup> (inhal); 3 mg/m <sup>3</sup> (resp) ACGIH	Not listed
POLYMER EMULSION (PROPRIETARY)	<5	Not listed	Not listed
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<5	Not listed	Not listed
CASTOR OIL 8001-79-4	<5	Not listed	Not listed
TRIETHANOLAMINE 102-71-6	<5	5 mg/m <sup>3</sup>	Not listed
D-LIMONENE 5989-27-5	0.1-1.0	Not listed	Not listed

### 3. HAZARDS IDENTIFICATION

**Toxicity:** May irritate the eyes. May cause skin sensitization.  
**Primary Routes of Entry:** Eye and skin contact, ingestion, inhalation  
**Signs and Symptoms of Exposure:** None under normal conditons of use.

Component	Weight%	NTP	ACGIH Carcinogens	IARC Carcinogen
TRIETHANOLAMINE 102-71-6	<5	male rat-equivocal evidence; female rat-no evidence; male mice-inadequate; female mice-inadequate		Group 3; Monograph 77, 2000
D-LIMONENE 5989-27-5	0.1-1.0	male rat-clear evidence; female rat-no evidence; male mice-no evidence; female mice-no evidence		Group 3 Monograph 73, 1999

**Aggravated Medical Condition:** None known.

### 4. FIRST AID MEASURES

**Ingestion:** If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.  
**Inhalation:** Immediate medical attention is not required.  
**Skin Contact:** Flush with water.  
**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°):** >200°F CC  
**Recommended Extinguishing Media:** Carbon dioxide, Water, dry chemical

**5. FIRE FIGHTING MEASURES**

**Special Fire-Fighting Procedures:** No special procedures.  
**Hazardous Products of Combustion:** None anticipated  
**Unusual Fire/Explosion Hazards:** None.

**Lower Explosive Limit:** N/D  
**Upper Explosive Limit:** N/D

**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. Do not allow freezing.  
**Handling:** Follow all general safety precautions.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Eyes:** Not required.  
**Skin:** Not required.  
**Ventilation:** Not required under normal use.  
**Respiratory Protection:** Not required under normal use.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** White lotion with pumice  
**Odor:** Orange  
**Boiling Point:** >200°F / >93°C  
**pH:** 6.0-8.0  
**Solubility in Water:** Soluble  
**Specific Gravity:** 1.05  
**VOC(Wt.%):** <1%  
**Vapor Pressure:** N/D  
**Vapor Density (Air=1):** >1  
**Evaporation Rate:** <1 (butyl acetate = 1)

**10. STABILITY AND REACTIVITY**

**Chemical Stability:** Stable at normal conditions  
**Hazardous Polymerization:** Will not occur  
**Incompatibilities:** None known  
**Conditions to Avoid:** Freezing.  
**Hazardous Products of Combustion:** 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)**  
**U.S. Department of Transportation - DOT - 49 CFR (Ground)**  
**DOT Shipping Name:** Not regulated  
**Hazard Class:** None  
**UN/ID Number:** None

**IATA (Air)**  
**Proper Shipping Name:** Not regulated

## 14. TRANSPORTATION INFORMATION

**Class or Division:** None  
**UN/ID Number:** None

### IMDG (Vessel)

**Proper Shipping Name:** Not regulated  
**Hazard Class:** None  
**UN Number:** None

**Marine Pollutant:** None

## 15. REGULATORY INFORMATION

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

None

**California Proposition 65:** No California Prop 65 chemicals are known to be present.

**TSCA Inventory Status:** 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 0.

**Estimated HMIS Classification:** HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0

(NFPA is a registered trademark of the National Fire Protection Association)

HMIS is a registered trademark of the National Paint and Coatings Association

**Prepared By:** Denise Boyd, Manager-Environmental, Health & Safety  
**Company:** ITW Permatex 10 Columbus Blvd. Hartford, CT USA 06106  
**Telephone No.:** 1-87-Permatex (877) 376-2839

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