

Permatex, Inc.  
 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 CREAM 14OZ TUB  
**Item No:** 35013  
**Product Type:** Waterless hand cleaner

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
WATER 7732-18-5	70-80	Not listed	Not listed
PUMICE 1332-09-8	5-15	10 mg/m <sup>3</sup> (inhal); 3 mg/m <sup>3</sup> (resp) ACGIH	Not listed
D-LIMONENE 5989-27-5	5-15	Not listed	Not listed
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<3	Not listed	Not listed
CASTOR OIL 8001-79-4	<3	Not listed	Not listed
PROPYLENE GLYCOL 57-55-6	<3	Not listed	Not listed

### 3. HAZARDS IDENTIFICATION

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

**Medical Conditions Recognized as Being Aggravated by Exposure:** None known.

### 4. FIRST AID MEASURES

**Ingestion:** If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.  
**Inhalation:** None reasonably foreseeable.  
**Skin Contact:** Flush with water.  
**Eye Contact:** 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°):** >200°F  
**Recommended Extinguishing Media:** Water, Dry chemical, Carbon dioxide, Foam  
**Special Fire-Fighting Procedures:** No special procedures.  
**Hazardous Products of Combustion:** None anticipated  
**Unusual Fire/Explosion Hazards:** 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 necessary.  
**Ventilation:** None needed.  
**Respiratory Protection:** Not normally necessary.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White cream with pumice  
**Odor:** Citrus  
**Boiling Point:** Not determined  
**pH:** 6.5-7.5  
**Solubility in Water:** Soluble  
**Specific Gravity:** 1.02  
**VOC(Wt.%):** 6.5%  
**Vapor Pressure:** Not determined  
**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)**

**Ground Transport (DOT)**

**DOT Shipping Name:** Not regulated  
**Hazard Class:** None  
**UN/ID Number:** None

**IATA**

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

**IMDG**

**Proper Shipping:** Not regulated  
**Hazard Class:** None

**Product Name:** FAST ORANGE PUMICE CREAM 14OZ  
TUB

**Item No:** 35013

**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 at or above the No Significant Risk Level

**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 Assn.

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

**Prepared By:** Denise Boyd, Manager-Environmental, Health & Safety

**Company:** Permatex, Inc. 10 Columbus Blvd. Hartford, CT USA 06106

**Revision Date:** October 28, 2010

**Revision Number:** 6

**Telephone No.:** 1-87-Permatex (877) 376-2839