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## Material Safety Data Sheet

### 1. PRODUCT IDENTIFICATION

Product Name: FAST ORANGE PUMICE LOTION 1 GAL  
 Item No: 25218  
 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
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<5	Not listed	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
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 - seek medical advice.  
 Inhalation: Immediate medical attention is not required.  
 Skin Contact: Flush with water.  
 Eye Contact: Flush with water. If eye irritation persists, get medical attention.

### 5. FIRE FIGHTING MEASURES

Flash Point °F(C°): >200°F CC  
 Recommended Extinguishing Media: Carbon dioxide, Water, dry chemical  
 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:** 1.06

**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

**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.

**Product Name:** FAST ORANGE PUMICE LOTION 1 GAL

**Item No.** 25218

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)

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