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## Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

### I. PRODUCT IDENTIFICATION

**Product Name:** FAST ORANGE DRY SKIN PUMICE LOTION 1GAL.  
**Item No:** 27218  
**Product Type:** Waterless hand cleaner

### II. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	LD50/oral/rat	LC50/inhalation/rat	ACGIH; TLV-TWA
WATER 7732-18-5	>75	not available	not available	
PUMICE 1332-09-8	<10	not available	not available	10 mg/m <sup>3</sup> (inhal); 3 mg/m <sup>3</sup> (resp) ACGIH
D-Limonene 5989-27-5	<7	4400 mg/kg	not available	
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<3	oral rat: >500 mg/kg	not available	
SILICA, QUARTZ 14808-60-7	1.0-1.0	500 mg/kg	not available	0.025 mg/m <sup>3</sup>

### III. PHYSICAL DATA

**Physical State/Appearance:** White lotion with pumice  
**Odour & Odour Threshold:** Citrus odour  
**Specific Gravity:** 1.03  
**Evaporation Rate:** <1 (butyl acetate = 1)  
**Vapour Pressure:** Not determined  
**Vapour Density:** >1 (air =1)  
**Freezing Point:** Not determined  
**pH:** 6.0-7.7  
**Octanol/Water Coefficient:** Not determined  
**Boiling Point:** 100°C (212°F)

### IV. FIRE AND EXPLOSIVE DATA

**Recommended Extinguishing Media:** Water, Carbon dioxide, Dry chemical, Foam  
**Hazardous Combustion Products:** Oxides of carbon  
**Sensitivity to Static Discharge:** Sensitivity to static discharge is not expected  
**Conditions of Flammability:** None anticipated.  
**Flash Point/Range:** >95°C PMCC  
**Autoignition Temperature:** Not determined  
**Upper Explosive Limit:** Not determined  
**Lower Explosive Limit:** Not determined

### V. REACTIVITY DATA

**Conditions Causing Chemical Instability:** None  
**Materials to avoid:** None reasonably foreseeable  
**Conditions of Reactivity:** None  
**Hazardous Decomposition Products:** Carbon dioxide, Carbon monoxide

### VI. HAZARDS IDENTIFICATION

**Primary Routes of Exposure:** Eye, Ingestion  
**Existing Conditions Aggravated by Exposure:** None known  
**Toxicity Information:** (See Effects of Acute Exposure to Product)  
**Effects of Acute Exposure:** May irritate eyes.  
**Effects of Chronic Exposure:** None known.

**Product Name:** FAST ORANGE DRY SKIN PUMICE  
LOTION 1GAL.

**Item No:** 27218

## **VI. HAZARDS IDENTIFICATION**

**Irritancy of Product:** Possible eye irritation.  
**Sensitization to Product:** (See Effects of Acute Exposure to Product)  
**Carcinogenicity:** (See Effects of Chronic Exposure to Product)  
**Reproductive Toxicity:** (See Effects of Chronic Exposure to Product)  
**Teratogenicity:** (See Effects of Chronic Exposure to Product)  
**Mutagenicity:** (See Effects of Chronic Exposure to Product)  
**Toxicologically Synergistic Products:** None known  
**WHMIS Hazard Class:** Non-controlled

## **VII. PREVENTATIVE MEASURES**

### **Personal Protection**

**Eyes:** Not required.  
**Skin:** Not required.  
**Ventilation:** None needed.  
**Engineering Controls:** No special provisions are required under normal conditions  
**Spill Procedures:** Rinse away with water or wipe up with a towel.  
**Protection of Man and Environment:** Follow Canadian and local regulations for disposal.  
**Handling Procedures and Equipment:** Use good personal hygiene. Avoid smoking, eating or drinking during use.  
**Special Handling Information:** Hand cleaners should be stored at temperatures between 5 degrees C. and 37 degrees C.

## **VIII. 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:** None under normal use.  
**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.

## **IX. SHIPPING INFORMATION**

### **Canadian Transportation of Dangerous Goods**

**Proper Shipping Name:** Not Regulated  
**Hazard Class:** None  
**UN/ID No:** None

### **IATA**

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

### **IMDG**

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

## **X. PREPARATION INFORMATION**

**Estimated HMIS Classification:** HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0  
HMIS is a registered trademark of the National Paint and Coatings Assn.

**Estimated NFPA Rating:** HEALTH 1, FLAMMABILITY 1, REACTIVITY 0  
NFPA is a registered trademark of the National Fire Protection Assn.

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