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Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

I. PRODUCT IDENTIFICATION

Product Name: FAST ORANGE PUMICE CREAM 4.5LB TUB
Item No: 35406
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	70-80	not available	not available	
PUMICE 1332-09-8	5-15	not available	not available	10 mg/m ³ (inhal); 3 mg/m ³ (resp) ACGIH
D-LIMONENE 5989-27-5	5-15	4400 mg/kg	not available	
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<3	oral rat: >500 mg/kg	not available	
CASTOR OIL 8001-79-4	<3	not available	not available	
PROPYLENE GLYCOL 57-55-6	<3	20 g/kg	not available	

III. PHYSICAL DATA

Physical State/Appearance: White cream with pumice
Odour & Odour Threshold: Citrus odour
Specific Gravity: 1.02
Evaporation Rate: <1 (butyl acetate = 1)
Vapour Pressure: Not determined
Vapour Density: Heavier than air
Freezing Point: Not determined
pH: 6.5-7.5
Octanol/Water Coefficient: Not determined
Boiling Point: Not determined

IV. FIRE AND EXPLOSIVE DATA

Recommended Extinguishing Media: Water, Dry chemical, Carbon dioxide, Foam
Hazardous Combustion Products: None known
Sensitivity to Static Discharge: Sensitivity to static discharge is not expected.
Conditions of Flammability: None anticipated.
Flash Point/Range: >95°C COC
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: None anticipated

VI. HAZARDS IDENTIFICATION

Primary Routes of Exposure: Eye and skin contact, ingestion, inhalation
Toxicity Information: (See Effects of Acute Exposure to Product)
Effects of Acute Exposure: None under normal conditions of use.

VI. HAZARDS IDENTIFICATION

Effects of Chronic Exposure: Estimated oral LD50 is greater than 5000 mg/kg. Primary irritation tests show that this product is not a primary irritant..

Irritancy of Product: None under normal conditions of use.

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 necessary.

Ventilation: None needed.

Engineering Controls: No special precautions required

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: No special precautions required.

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: 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.

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.

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

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