Permatex Canada, Inc. 6711 Mississauga Rd. Suite 302 Mississauga, ON Canada L5N 2W3 Telephone: 1-87-Permatex (877) 376-2839 Urgence: 800-255-3924

Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

I. PRODUCT IDENTIFICATION

Product Name:	PC FAST ORANGE LOTION WITH PUMICE 3.5L
Item No:	20861
Product Type:	Waterless hand cleaner

II. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percent	LD50:	LC 50 (mg/l)	ACGIH 8 Hr. TWA:
Water 7732-18-5	75-85	Not available	Not available	Not Listed
PUMICE 1332-09-8	5-15	Not available	Not available	10 mg/m ³ (inhal); 3 mg/m ³ (resp)
D-Limonene 5989-27-5	5-15	Oral rat 4400 mg/kg	Not established	Not Established
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	1-10	oral rat >500mg/kg	Not established	Not Listed
SILICA, QUARTZ 14808-60-7	0.1-1.0	Not available	Not available	0.1 mg/m ³ TWA respirable

III. PHYSICAL DATA

Physical State/Appearance:	White lotion with pumice
Odour & Odour Threshold:	Orange odour
Specific Gravity:	1.03
Evaporation Rate:	<1 (butyl acetate = 1)
Vapour Pressure:	Not determined
Vapour Density:	Heavier than air
Freezing Point:	Not determined
pH:	7.0
Octanol/Water Coefficient:	Not determined
Boiling Point:	Not determined

IV. FIRE AND EXPLOSIVE DATA

Recommended Extinguishing Carbon dioxide, chemical powder Media: Hazardous Combustion Products: Irritating organic vapours. Sensitivity to Static Discharge: Sensitivity to static discharge is not expected. Conditions of Flammability: None anticipated. Flash Point/Range: Greater than 95 degrees C. Method: Tag Closed Cup Autoignition Temperature: Not determined Upper Explosive Limit: Not determined Not determined Lower Explosive Limit:

V. REACTIVITY DATA

Conditions Causing Chemical Instability: Materials to Avoid: Conditions of Reactivity: Hazardous Decomposition Products:

VI. HAZARDS IDENTIFICATION

Primary Routes of Exposure:Eye and skinExisting Conditions Aggravated byNone knownExposure:(See Effects ofToxicity Information:(See Effects ofEffects of Acute Exposure toNone under rProduct:None under r

Eye and skin contact, ingestion, inhalation None known

(See Effects of Acute Exposure to Product)

None under normal conditions of use.

None

None

None anticipated

None reasonably foreseeable

Product Name: PC FAST ORANGE LOTION WITH PUMICE 3.5L

Effects of Chronic Exposure to Product: Irritancy of Product: Sensitization to Product: Carcinogenicity: Reproductive Toxicity: Teratogenicity: Mutagenicity: Toxicologically Synergistic Products: WHMIS Hazard Class: Estimated oral LD50 is greater than 5000 mg/kg.

None under normal conditions of use. (See Effects of Acute Exposure to Product) (See Effects of Chronic Exposure to Product) None known

NON-CONTROLLED

VII. PREVENTATIVE MEASURES

Personal Protection		
Eyes:	Not required	
Skin:	Not required	
Ventilation:	Provide adequate ventilation	
Engineering Controls:	See "Ventilation" above	
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	No special precautions required.	
Equipment:		
Special Handling Information:	Avoid contact with eyes. Do not take internally.	

VIII. FIRST AID MEASURES

 Ingestion:
 If swallowed, seek medical advice immediately and show this container or label

 Inhalation:
 Immediate medical attention is not required

 Skin Contact:
 none under normal use

 Eye Contact:
 In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice

IX. SHIPPING INFORMATION

Canadian Transportation of Dangerous Goods

Proper Shipping Name:	Not Regulated
Hazard Class:	None
UN/NA Number:	None

ΙΑΤΑ

Proper Shipping Name:	not regulated
Class or Division:	None
UN/NA Number:	None

IMDG

Proper Shipping:	Unrestricted
Hazard Class:	None
UN Number:	None

X. PREPARATION INFORMATION

Prepared By:	Denise Boyd, Health and Safety Manager	Revision Date:	01/23/2003
Company:	Permatex Canada, Inc. 6711 Mississauga Rd. Suite 302 Mississauga, Ont. L5N 2W3 1-87-Permatex (877) 376-2839	Revision Number:	1