

Permatex Canada, Inc.  
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## Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

### I. PRODUCT IDENTIFICATION

**Product Name:** PC ULTRA CHERRY PUMICE HAND SCRUB 3 L  
**Item No:** 28218  
**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	50-70	not available	not available	
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT 64742-47-8	20-30	>5 g/kg	>5.2 mg/L/4H	
TALL OIL FATTY ACID 61790-12-3	<7	7600 mg/kg	not available	10 mg/m <sup>3</sup> TWA ACGIH
PUMICE 1332-09-8	<5	not available	not available	10 mg/m <sup>3</sup> (inhal); 3 mg/m <sup>3</sup> (resp) ACGIH
PROPOXYLATED ETHOXYLATED LINEAR C10-C12 ALCOHOL 68154-97-2	<5	oral rat 2.06 g/kg; dermal rabbit >2 g/kg	not available	

### III. PHYSICAL DATA

**Physical State/Appearance:** White lotion with pumice  
**Odour & Odour Threshold:** Fruity  
**Specific Gravity:** 0.95  
**Evaporation Rate:** <1 (butyl acetate = 1)  
**Vapour Pressure:** Not determined  
**Vapour Density:** Heavier than air  
**Freezing Point:** Not determined  
**pH:** 7.5-8.5  
**Octanol/Water Coefficient:** Not determined  
**Boiling Point:** 100°C (212°F)

### IV. FIRE AND EXPLOSIVE DATA

**Recommended Extinguishing Media:** Carbon dioxide, Dry chemical, Water  
**Hazardous Combustion Products:** Oxides of carbon  
**Sensitivity to Static Discharge:** Sensitivity to static discharge is not expected.  
**Conditions of Flammability:** Not determined.  
**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:** Stable under normal conditions of use  
**Materials to avoid:** None reasonably foreseeable  
**Conditions of Reactivity:** High temperatures  
**Hazardous Decomposition Products:** Carbon oxides

### 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:** May irritate respiratory system upon frequent or prolonged use. Eye contact: Direct contact causes eye irritation.

## **VI. HAZARDS IDENTIFICATION**

**Effects of Chronic Exposure:** None known.  
**Irritancy of Product:** Possible eye irritation. May cause gastrointestinal irritation, central nervous system depression.  
**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 reasonably foreseeable.  
**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:** 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:** Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.  
**Inhalation:** Move to fresh air in case of accidental inhalation of vapours. If symptoms persist, call a physician.  
**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.

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