

*** MATERIAL SAFETY DATA SHEET ***

PARKSIDE PROFESSIONAL PRODUCTS
4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
PHONE: (905) 358-8364

PRODUCT NAME: VESTEC 745
PRODUCT USE: Colour-Safe Bleach
PRODUCT CODE: FLD745
FAX: (905) 358-9680

HMIS RATINGS:
Health 2
Flammability 1
Reactivity 2
PPE B

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666 **Preparation Date:** December 1, 2017

SECTION 1 - Regulatory Information

WHMIS Classification: D2B, C

TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Sodium Percarbonate	30-60	15630-89-4	acute 1900-3000 oral rat	Not Available
Sodium Carbonate	30-60	497-19-8	4090 oral rat	Not Available

SECTION III - Physical Data

Physical State: Powder	Bulk Density: 0.9-1.0	Vapour Pressure (mm Hg @25°C): Not Applicable
Viscosity (cps) @ 25°C: Not Applicable	pH: (1% sol'n): 12.0± 0.5	Odour/Appearance: None/White Powder
Freezing Point: Not Applicable	Odour Threshold: Not Applicable	Coefficient of Water/Oil Distribution: Not Available
Vapour Density: Not Applicable	Evaporation Rate: Similar	Boiling Point (°C @ 1 atm): Not Applicable

SECTION IV - Fire or Explosion Hazard

May support combustion due to the release of oxygen gas in high temperature conditions.

Upper Flammable Limit: Not Applicable

Lower Flammable Limit: Not Applicable

Flash Point & Test Method: Not Applicable

Auto-Ignition Temperature: Not Available

Conditions of Flammability: Not Flammable

Hazardous Combustion Products: Oxides of Carbon & Oxygen

Sensitivity to Mechanical Impact: Not Available

Sensitivity to Static Discharge: Not Available

Means of Extinction: Treat for surrounding material.

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable

Hazardous Decomposition Products: liberates oxygen & heat

Conditions of Reactivity: Not Applicable

Special Shipping Information: Not Applicable

Storage Requirements: Store in closed containers, away from incompatible materials, heat and moisture.

Incompatible Substances: acids, reducing agents, iron, copper, rust, chlorinated products

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion.

Irritancy of Product: Hazardous by WHMIS Criteria

Effects of Acute Exposure: Eye Contact - May cause severe irritation. May cause temporary or permanent damage if not treated promptly.

Skin Contact - May result in irritation under repeated or prolonged contact.

Skin Absorption - none known

Inhalation - Breathing dust may cause respiratory irritation.

Ingestion - May cause severe irritation of digestive tract, including temporary or permanent damage if not treated promptly

Effects of Chronic Exposure: Skin - Prolonged and repeated contact may cause drying, defatting.

Carcinogenicity: Non-Hazardous by WHMIS

Teratogenicity: Not Known

Mutagenicity: Not Known

Reproductive Effects: Not Known

Sensitization: Not Known

Synergistic Materials: None Known

SECTION VII - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, see a physician.

Skin Contact: Flush with water. Contact a physician if irritation develops.

Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink several glasses of water. Contact a physician.

Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

Personal Protective Equipment:

Eyes: Not normally required.

Gloves: Impermeable gloves.

Respiration: Not normally required if good ventilation is maintained.

Ventilation: General ventilation normally adequate.

Special Handling Procedures/Equipment: Avoid breathing dust. Avoid eye contact.

SECTION IX - Spill/Leak Procedures

Procedures for Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable labeled containers.

Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review Federal, Provincial and local government requirements prior to disposal.

SECTION X - Preparation Information

Manufacturer/Supplier: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5 **Telephone:** (905) 358-8364

Preparer: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5

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