

*** MATERIAL SAFETY DATA SHEET ***

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

PRODUCT NAME: VESTEC 990
PRODUCT USE: Laundry Pre-Soak
PRODUCT CODE: FLD990
FAX: (905) 358-9680

HMIS RATINGS:
Health 2
Flammability 0
Reactivity 0
PPE B

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

SECTION 1 - Regulatory Information

WHMIS Classification: D2B

TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Ethoxylated Alcohols	10-30	24938-91-8	Not Available	Not Available
Diethylene Glycol Monobutyl Ether	5-10	112-34-5	4500 Oral Rat	Not Available

SECTION III - Physical Data

Physical State: Liquid	Specific Gravity: 0.99 ± 0.01	Vapour Pressure (mm Hg @25°C): Not Available
pH: 10.-11.0	Viscosity (cps) @ 25°C: Not Available	Odour/Appearance: Moderate/Clear Colourless
Freezing Point: Not Applicable	Odour Threshold: Not Applicable	Coefficient of Water/Oil Distribution: Not Available
Vapour Density: Not Applicable	Evaporation Rate: <1	Boiling Point (°C @ 1 atm): Not Available

SECTION IV - Fire or Explosion Hazard

Conditions of Flammability: Non-Flammable
Upper Flammable Limit: Not Applicable
Flash Point & Test Method: above 93.3°C
Sensitivity to Mechanical Impact: Not Available
Hazardous Combustion Products: Oxides of Carbon
Means of Extinction: Chemical foam, carbon dioxide, or dry chemical

Lower Flammable Limit: Strong Oxidizers
Auto-Ignition Temperature: Not Available
Sensitivity to Static Discharge: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Hazardous Decomposition Products: Heat generates upon contact with oxidizers.
Conditions of Reactivity: Not applicable
Special Shipping Information: Not Applicable
Storage Requirements: Store in closed containers away from oxidizing materials

Incompatible Substances: Not Available

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Inhalation
Effects of Acute Exposure: Eye Contact - Contact may cause irritation.
Skin Contact - May cause irritation under repeated and prolonged use conditions.
Inhalation - Irritating to the respiratory system.
Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Prolonged or repeated exposure to skin can cause drying, defatting and dermatitis.

Carcenogenicity: Non-Hazardous by WHMIS
Reproductive Effects: Not Available
Teratogenicity: Not Available
Sensitization: Not Available
Mutagenicity: Not Available
Synergistic Materials: Not Available

SECTION VII - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. Contact a physician.
Skin Contact: Immediately 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: Safety Glasses
Gloves: Impermeable
Respiration: Particle-removing respirator.

Ventilation: Use adequate ventilation. General ventilation is normally adequate. Local exhaust for dust or mist.
Special Measures: Do not mix with anything but water. Avoid food contamination. Avoid contact with product or solution.
Wash thoroughly after use.

SECTION IX - Spill/Leak Procedures

Procedures for Leaks or Spills: Stop flow of product. Absorb large spills. Scrape up or vacuum up. Collect large spills for disposal. Dilute with water and neutralize as required. Wash away small spills with plenty of water.
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 **Telephone:** (905) 358-8364

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