

# \*\*\* MATERIAL SAFETY DATA SHEET \*\*\*

**PARKSIDE PROFESSIONAL PRODUCTS**  
4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5  
**PHONE:** (905) 358-8364  
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**PRODUCT NAME:** VESTEC 625  
**PRODUCT USE:** Cleaner Disinfectant  
Detergent Deodorizer  
**PRODUCT CODE:** FLD625J

**HMIS RATINGS:**  
Health 2  
Flammability 0  
Reactivity 0  
PPE B

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

## SECTION I - Regulatory Information

**WHMIS Classification:** D2(B)

**TDG:** DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (contains Quaternary ammonium compound) Class 8 UN1903 PGIII

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Di-(C8-10)-alkyl dimethyl ammonium chlorides	1-5	68424-95-3	Not Available	Not Available
Alkyl dimethyl benzyl ammonium chlorides	1-5	68424-85-1	Not Available	Not Available
Alcohol Ethoxylate	1-5	68551-12-2	>2000 Oral Rat	Not Available

## SECTION III - Physical Data

**Physical State:** Liquid  
**pH:** 6.5-7.5  
**Odour Threshold:** Not Available  
**Vapour Density:** Not Available  
**Specific Gravity:** 0.99-1.01  
**Odour/Appearance:** Mild/Clear Yellow  
**Boiling Point (°C @ 1 atm):** 100  
**Evaporation Rate:** Similar  
**Vapour Pressure (mm Hg @25°C):** Less than 0.1  
**Freezing Point:** Not Available  
**Coefficient of Water/Oil Distribution:** Not Available  
**Viscosity (cps) @ 25°C:** Water Thin

## SECTION IV - Fire or Explosion Hazard

**Upper Flammable Limit:** Not Applicable  
**Flash Point & Test Method:** None  
**Conditions of Flammability:** Not Combustible  
**Sensitivity to Mechanical Impact:** Not Available  
**Hazardous Combustion Products:** Oxides of carbon & nitrogen; ammonia; hydrogen chloride  
**Lower Flammable Limit:** Not Applicable  
**Auto-Ignition Temperature:** Not Applicable  
**Means of Extinction:** Treat for surrounding materials.  
**Sensitivity to Static Discharge:** Not Applicable

## SECTION V - Reactivity Data

**Incompatible Substances:** Strong oxidizing agents, anionic blends.  
**Storage Requirements:** Store in closed containers, away from incompatibles.  
**Hazardous Decomposition Products:** Not Available  
**Conditions of Reactivity:** Not Applicable  
**Conditions of Chemical Instability:** Stable

## SECTION VI - Toxicological Properties

**Synergistic Materials:** None Known  
**Irritancy of Product:** Irritant  
**Effects of Acute Exposure:** Eye Contact - May cause moderate irritation.  
Skin Contact - May cause moderate irritation.  
Inhalation - May cause nose, throat and respiratory tract irritation, coughing and headache.  
Ingestion - May cause nausea, vomiting and medical problems.  
**Routes of Entry:** Eyes, Skin Contact, Inhalation, Ingestion.  
**Sensitization:** None Known

**Effects of Chronic Exposure:** None Known

**Carcenogenicity:** None Known

**Teratogenicity:** None Known

**Mutagenicity:** None Known

**Reproductive Effects:** None Known

## SECTION VII - First Aid Measures

**Eye Contact:** Immediately flush with water for 15 minutes. If irritation persists, contact a physician.  
**Skin Contact:** Immediately flush with water for 15 minutes. Contact a physician if irritation develops.  
Completely decontaminate clothing, shoes and leather goods before reuse or discard.  
**Inhalation:** Remove to fresh air. If symptoms persist, contact a physician.  
**Ingestion:** Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Contact a physician immediately. 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 recommended, especially when handling concentrate.

**Gloves:** Impermeable (rubber or neoprene) gloves when handling concentrate.

**Respiration:** Not normally required if good ventilation is maintained. Wear mist respirator if spray mist causes irritation.

**Ventilation:** General ventilation normally adequate.

## 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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