

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

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

**PRODUCT NAME:** VESTEC 995  
**PRODUCT USE:** Anti-Chlor Chlorine Neutralizer  
**PRODUCT CODE:** FLD995  
**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 I - Regulatory Information

**WHMIS Classification:** D2B

**TDG Classification:** Not Regulated

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50	LC50
Sodium Thiosulphate	30-60	7772-98-7	Not Available	Not Available

## SECTION III - Physical Data

<b>Physical State:</b> Liquid	<b>Specific Gravity:</b> 1.12 – 1.14	<b>Vapour Pressure (mm Hg @25 deg°C):</b> Not Available
<b>pH:</b> 7.5 – 8.5	<b>Appearance:</b> Clear Liquid	<b>Viscosity (cps) @ 25 deg C:</b> 250 cps
<b>Freezing Point:</b> Not Available	<b>Odour Threshold:</b> Not Available	<b>Coefficient of Water/Oil Distribution:</b> Not Available
<b>Vapour Density:</b> Not Available	<b>Evaporation Rate:</b> Not Available	<b>Boiling Point (deg C @ 1 atm):</b> Not Available

## SECTION IV - Fire or Explosion Hazard

<b>Upper Flammable Limit:</b> Not Applicable	<b>Lower Flammable Limit:</b> Not Applicable
<b>Flash Point &amp; Test Method:</b> Not Applicable	<b>Conditions of Flammability:</b> Not Flammable
<b>Auto-Ignition Temperature:</b> Not Available	<b>Hazardous Combustion Products:</b> Not Available
<b>Sensitivity to Mechanical Impact:</b> Not Applicable	<b>Sensitivity to Static Discharge:</b> Not Applicable
<b>Means of Extinction:</b> Dry chemical, carbon dioxide, alcohol foam or water spray	

## SECTION V - Reactivity Data

<b>Conditions of Chemical Instability:</b> Stable	<b>Incompatible Substances:</b> Strong oxidizing agents, acids.
<b>Hazardous Decomposition Products:</b> Sulfur dioxide, hydrogen sulfide.	<b>Conditions of Reactivity:</b> Reacts with acid, giving off gas.
<b>Storage Requirements:</b> Store in a cool, dry place, away from incompatibles.	<b>Special Shipping Information:</b> Not Regulated

## SECTION VI - Toxicological Properties

<b>Routes of Entry:</b> Eyes, Skin Contact, Ingestion.	<b>Irritancy of Product:</b> Hazardous by WHMIS Criteria
<b>Effects of Acute Exposure:</b> Eye Contact - Can cause irritation.	
Skin Contact - Can cause irritation	
Inhalation - Can cause irritation. Contact with acids release sulfur dioxide or hydrogen sulfide gas which may be harmful or deadly when inhaled.	
Ingestion - May cause vomiting, headache and medical problems.	

<b>Effects of Chronic Exposure:</b> Skin - May cause drying, defatting and dermatitis.	<b>Teratogenicity:</b> Not Available	<b>Mutagenicity:</b> Not Available
<b>Carcenogenicity:</b> Non-Hazardous by WHMIS	<b>Sensitization:</b> Not Available	<b>Synergistic Materials:</b> Not Available
<b>Reproductive Effects:</b> Not Available		

## SECTION VII - First Aid Measures

<b>Eye Contact:</b>	Immediately flush with water for 15 minutes. Contact a physician.
<b>Skin Contact:</b>	Immediately flush with water. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse, or discard.
<b>Inhalation:</b>	Remove to fresh air. If symptoms persist, contact a physician.
<b>Ingestion:</b>	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:** Not normally required if good ventilation is maintained.  
**Ventilation:** General ventilation normally adequate.  
**Special Measures:** Avoid contact with skin and eyes. Firefighters should wear self-contained breathing apparatus.

## 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

<b>Manufacturer/Supplier:</b> Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5	<b>Telephone:</b> (905) 358-8364
<b>Preparer:</b> Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5	<b>Telephone:</b> (905) 358-8364

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.