

# \* \* \* 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, 2014

## SECTION 1 - 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

**Physical State:** Liquid

**Specific Gravity:** 1.12 – 1.14

**Vapour Pressure (mm Hg @25 deg°C):** Not Available

**pH:** 7.5 – 8.5

**Appearance:** Clear Liquid

**Viscosity (cps) @ 25 deg C:** 250 cps

**Freezing Point:** Not Available

**Odour Threshold:** Not Available

**Coefficient of Water/Oil Distribution:** Not Available

**Vapour Density:** Not Available

**Evaporation Rate:** Not Available

**Boiling Point (deg C @ 1 atm):** Not Available

## SECTION IV - Fire or Explosion Hazard

**Upper Flammable Limit:** Not Applicable

**Lower Flammable Limit:** Not Applicable

**Flash Point & Test Method:** Not Applicable

**Conditions of Flammability:** Not Flammable

**Auto-Ignition Temperature:** Not Available

**Hazardous Combustion Products:** Not Available

**Sensitivity to Mechanical Impact:** Not Applicable

**Sensitivity to Static Discharge:** Not Applicable

**Means of Extinction:** Dry chemical, carbon dioxide, alcohol foam or water spray

## SECTION V - Reactivity Data

**Conditions of Chemical Instability:** Stable

**Incompatible Substances:** Strong oxidizing agents, acids.

**Hazardous Decomposition Products:** Sulfur dioxide, hydrogen sulfide.

**Conditions of Reactivity:** Reacts with acid, giving off gas.

**Storage Requirements:** Store in a cool, dry place, away from incompatibles.

**Special Shipping Information:** Not Regulated

## SECTION VI - Toxicological Properties

**Routes of Entry:** Eyes, Skin Contact, Ingestion.

**Irritancy of Product:** Hazardous by WHMIS Criteria

**Effects of Acute Exposure:** 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.

**Effects of Chronic Exposure:** Skin - May cause drying, defatting and dermatitis.

**Carcinogenicity:** Non-Hazardous by WHMIS

**Teratogenicity:** Not Available

**Mutagenicity:** Not Available

**Reproductive Effects:** Not Available

**Sensitization:** 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.

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 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

**Manufacturer/Supplier:** Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5

**Telephone:** (905) 358-8364

**Preparer:** Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5

**Telephone:** (905) 358-8364

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