

* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS
4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
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PRODUCT NAME: VESTEC 209
PRODUCT USE: Dishwasher Rinse Additive Concentrate
PRODUCT CODE: FLD209

HMIS RATINGS:
Health 1
Flammability 1
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

<u>Chemical Name</u>	<u>Wt/Wt%</u>	<u>CAS #</u>	<u>LD50</u>	<u>LC50</u>
Ethoxylated Polyoxypropylene	10-30	9003-11-6	5500mg/kg oral rat	Not Available
Anioinic Surfactant Blend	10-30	Not Available	Not Available	Not Available

SECTION III - Physical Data

Physical State: Liquid **Specific Gravity:** 1.02 ± 0.06 **Vapour Pressure (mm Hg @25°C):** Not Available
Viscosity (cps) @ 25°C: Water Thin **pH:** 11.5 maximum **Odour/Appearance:** Mild/Clear Blue
Freezing Point: 0°C **Odour Threshold:** Not Available **Coefficient of Water/Oil Distribution:** Not Available
Vapour Density: Not Available **Evaporation Rate:** Similar **Boiling Point (°C @ 1 atm):** ~ 100°C

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable **Lower Flammable Limit:** Not Applicable
Flash Point & Test Method: Non-Combustible **Auto-Ignition Temperature:** Not Available
Conditions of Flammability: High Heat
Sensitivity to Mechanical Impact: Not Available **Sensitivity to Static Discharge:** Not Available
Hazardous Combustion Products: Oxides of carbon. **Means of Extinction:** Treat for surrounding materials.

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable **Conditions of Reactivity:** Not Applicable
Incompatible Substances: Strong acids, oxidizing agents. **Hazardous Decomposition Products:** Not Available
Special Shipping Information: Not Available
Storage Requirements: Store in closed containers. away from incompatible materials.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Inhalation, Ingestion **Irritancy of Product:** Hazardous by WHMIS Criteria
Effects of Acute Exposure: Eye Contact - May cause mild irritation, reddening and swelling of tissues around eyes.
Skin Contact - May cause moderate to high irritation.
Inhalation - May cause nose, throat and respiratory tract irritation, coughing and headache.
Ingestion - May cause vomiting, headache and other medical problems.
Effects of Chronic Exposure: Prolonged or repeated exposure to skin can cause drying, defatting and dermatitis.
Carcinogenicity: Non-Hazardous by WHMIS **Teratogenicity:** None Known **Mutagenicity:** None Known
Reproductive Effects: None Known **Sensitization:** None 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: 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 **Special Measures:** Not Available
Respiration: Not normally required if good ventilation is maintained.
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, covered, labeled container. 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 **Telephone:** (905) 358-8364

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