

*** MATERIAL SAFETY DATA SHEET ***

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

PRODUCT NAME: VESTEC 635
PRODUCT USE: Bioenzymatic Drip System Liq. Health 2
PRODUCT CODE: FLD635J
FAX: (905) 358-9680
Flammability 0
Reactivity 0
PPE B

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

SECTION 1 - Regulatory Information

WHMIS Classification: D;2B

TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	TLV	LD50	LC50
Alcohol Ethoxylate	1-5	68015-67-8	Not Available	Not Available	Not Available
Bacterial Cultures	7-13	Mixture	Not Available	Not Available	Not Available

SECTION III - Physical Data

Physical State: Liquid
pH: 6.0-8.0
Freezing Point: Not Available
Vapour Density: Not Available
Specific Gravity: 0.99-1.01
Viscosity: Water Thin
Odour Threshold: Not Available
Evaporation Rate: Not Available
Vapour Pressure (mm Hg @25°C): Not Available
Odour/Appearance: Citrus (Airicide)/Clear Blue
Coefficient of Water/Oil Distribution: Not Available
Boiling Point (°C @ 1 atm): Not Available

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable
Flash Point & Test Method: None
Conditions of Flammability: Not Flammable
Sensitivity to Mechanical Impact: Not Available
Means of Extinction: Treat for surrounding material.
Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Available
Hazardous Combustion Products: Oxides of Carbon
Sensitivity to Static Discharge: Not Applicable

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Conditions of Reactivity: Not Applicable
Incompatible Substances: Strong acids, bases or chlorinated/quaternary ammonium compounds may activate cultures.
Storage Requirements: Store in closed container, away from incompatibles. KEEP OUT OF REACH OF CHILDREN.
Hazardous Decomposition Products: None known at this time.
Special Shipping Information: Not Applicable

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion, Inhalation
Irritancy of Product: Hazardous by WHMIS Criteria

Effects of Acute Exposure: Eye Contact – Direct contact with the product may cause irritation.
Skin Contact - May cause mild irritation.
Inhalation - Can cause nose, throat and respiratory tract irritation, coughing and headache.
Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Skin – Prolonged or repeated exposure may cause drying, defatting and dermatitis.
AVOID CREATING MIST.

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.
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 glass 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
Gloves: Impermeable
Respiration: Not normally required if good ventilation is maintained.
Ventilation: General ventilation normally adequate.
Special Measures: Not Available

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 Chemicals, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5
Preparer: Parkside Chemicals, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5
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