

*** MATERIAL SAFETY DATA SHEET ***

PARKSIDE PROFESSIONAL PRODUCTS

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PRODUCT NAME: Brilliant Blue
PRODUCT USE: RTU Glass Cleaner
PRODUCT CODE: 62001 & 62002

HMIS RATINGS:

Health 2
Flammability 0
Reactivity 0
PPE A

Preparation Date: December 1, 2014

SECTION 1 - Regulatory Information

WHMIS Classification: D2B

TDG Classification: Not Regulated

SECTION 2 - Hazardous Ingredients

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
2 - Propanol	1-5	67-63-0	4420 oral rat	not available

SECTION 3 - Physical Data

Physical State: liquid **Viscosity:** 2 cps **Vapour Pressure:** not available **Oil/Water Factor:** not available
Appearance: clear blue **pH:** < 11.5 **Vapour Density:** not available **Evaporation Rate:** similar
Odour: mild **Specific Gravity:** 1.005 **Boiling Point (°C):** 90.0 **Odour Threshold:** not available
Freezing Point (°C): not available

SECTION 4 - Fire and Explosion Data

Conditions of Flammability: not flammable **UFL:** not applicable
Flash Point and Test Method: not applicable **LFL:** not applicable
Sensitivity to Static Discharge or Mechanical Impact: not available **Auto-Ignition Temperature:** not available
Means of Extinction: chemical foam, carbon dioxide, or dry chemical
Hazardous Combustion Products: oxides of carbon

SECTION 5 - Reactivity Data

Conditions of Chemical Instability: stable **Conditions of Reactivity:** not applicable
Incompatible Substances: strong oxidizers **Hazardous Decomposition Products:** not available
Storage Requirements: store in closed containers away from incompatible materials

SECTION 6 - Toxicological Properties

Synergistic Materials: not available **Route(s) of Entry:** skin, eyes, ingestion, inhalation
Irritancy of Product: mild-moderate **Sensitization:** not available
Acute Effects **Chronic Effects**
Eye: contact may cause severe irritation or chemical burns **Carcinogen:** none known
Skin: may cause irritation in those with sensitive skin **Teratogen:** none known
Inhalation: may be irritating to the respiratory tract **Mutagen:** none known
Ingestion: may cause vomiting, headache & medical problems **Reproductive Toxin:** none known
Prolonged or Repeated Exposure - Skin: May cause drying, defatting and dermatitis.
May be absorbed through skin in toxic amount.

SECTION 7 - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, see a physician.
Skin Contact: Immediately flush with water for 15 minutes. Contact a physician if irritation develops.
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 8 - Protective Equipment**Personal Protective Equipment:**

Eyes: safety glasses **Skin:** impermeable gloves
Respiratory: not normally required if good ventilation is maintained

Ventilation: general ventilation normally adequate

SECTION 9 - Special Measures

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

SECTION 10 - Preparation Information

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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