

*** MATERIAL SAFETY DATA SHEET ***

SECTION I – Chemical Product & Company Identification



PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5

PHONE: (905) 358-8364

FAX: (905) 358-9680

PRODUCT NAME: Floor Sealer

PRODUCT USE: RTU Sealer for Floors

PRODUCT CODE: 40323 & 40325

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: January 1, 2015

SECTION 2 – Hazards Identification

EMERGENCY: CAUTION! May be harmful if swallowed.
Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

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

Irritancy of Product: Mild

Effects of Acute Exposure: Eye Contact - May cause irritation.
Skin Contact – May cause irritation.
Inhalation – May cause nose, throat, respiratory tract irritation & coughing.
Ingestion - May cause vomiting, headache & medical problems.

Additional Information: See Toxicological Information (Section 11)

SECTION 3 – Composition/Information on Ingredients

<u>Chemical Name</u>	<u>Wt/Wt%</u>	<u>CAS #</u>	<u>LD50 (mg/kg)</u>	<u>LC50 (mg/kg)</u>
Acrylic Polymer	40-70	non-hazardous	not available	not available
Diethylene Glycol Monoethyl Ether	3-7	111-90-0	5500 oral rat	not available

SECTION 4 - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. Contact a physician.
Skin Contact: Good hygiene practices apply. Wash with soap and water after use.
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 5 - Fire Fighting Measures

Upper Flammable Limit: Not Applicable
Flash Point & Test Method: Not Applicable
Conditions of Flammability: Not Flammable
Sensitivity to Mechanical Impact: Not Applicable
Hazardous Combustion Products: Oxides of Carbon

Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Applicable
Extinguishing Media: Treat for surrounding materials and fire.
Sensitivity to Static Discharge: Not Applicable

SECTION 6 – Accidental Release Measures

Personal Precautions: Use suitable protective equipment (Section 8). Keep out of reach of children.
Environmental Precautions: Keep container in a cool, well-ventilated area. Keep container tightly closed. Do not allow to enter drains or watercourses.
Methods for Cleaning Up: For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway.

SECTION 7 – Handling & Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Avoid contact with eyes. Wash thoroughly after handling. Do not reuse container.

Storage Requirements: Store in closed containers away from incompatible materials. Keep out reach of children. Keep container in a cool, well-ventilated area. Keep container tightly closed.

SECTION 8 – Exposure Controls and Protective Protection

Engineering Measures: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Personal Protective Equipment:

Eyes: Eye protection is recommended.
Hands: For prolonged or repeated handling, use impervious gloves.
Skin: For prolonged or repeated handling, use impervious gloves.
Respiratory: A respirator is not needed under normal and intended conditions of product use.

Ventilation: general ventilation normally adequate

SECTION 9 - Physical & Chemical Properties

Physical State: Liquid

pH: 8.0-9.0

Freezing Point: Not Available

Vapour Density: Not Available

Specific Gravity: 0.990 ± 0.001

Viscosity (cps) @ 25°C: Not Applicable

Odour Threshold: Not Available

Evaporation Rate (water=1): Not Available

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

Odour/Appearance: Mild Acrylic /Milky White

Coefficient of Water/Oil Distribution: Not Available

Boiling Point (°C @ 1 atm): 96

SECTION 10 – Stability & Reactivity

Conditions of Chemical Instability: Stable

Conditions of Reactivity: Avoid extreme hot and cold temperatures.

Incompatible Substances: Strong acids & alkalis, chlorinated products and disinfectants.

Hazardous Decomposition Products: Not Available

Special Shipping Information: Not Available

SECTION 11 - Toxicological Information

Effects of Acute Exposure: Eye Contact - May cause irritation.
Skin Contact – May cause irritation.
Inhalation – May cause nose, throat, respiratory tract irritation & coughing.
Ingestion - May cause vomiting, headache & medical problems.

Carcenogenicity: none known

Teratogenicity: none known

Sensitization: none known

Mutagenicity: none known

Reproductive Effects: none known

Synergistic Materials: none known

Prolonged or Repeated Exposure – Skin: May cause drying, defatting or dermatitis.

SECTION 12 - Ecological Information

Environmental Effects: No known significant effects or critical hazards.

Aquatic Ecotoxicity: not available

SECTION 13 – Disposal Considerations

Waste Information: Waste must be disposed of in accordance with federal, provincial and local environmental control regulations.
Consult your local regional authorities for additional information.

Waste Stream: Non-Hazardous Waste

SECTION 14 – Transport Information

<u>Regulatory Information</u>	<u>UN Number</u>	<u>Proper Shipping Name</u>	<u>Classes</u>	<u>Packing Group</u>
TDG Classification	not regulated			

SECTION 15 – Regulatory Information

WHMIS: Class D-2B: Material causing other toxic effects (Toxic).

SECTION 16 - Other 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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