



Material Safety Data Sheet

Flexo Products Limited 4777 Kent Avenue, Niagara Falls, ON L2H 1J5
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Concrete Seal 458

Use: Floor Finish

Code: FH495J, P, D

Date of MSDS: December 1, 2014

WHMIS: Not Regulated

TDG: Not Regulated

HMIS: Health - 1, Flammability - 0, Reactivity - 0, PPE - A

Emergency Telephone #
CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg - oral rat)	LC50
<i>This is not a controlled product under WHMIS.</i>				

II - PHYSICAL DATA

Physical State: liquid
Oil/Water Factor: not available
Vapour Density: not available
Specific Gravity: 1.050
Freezing Point (°C): not available

Viscosity: 5.0 cps
Appearance: milky white
Evaporation Rate: emulsifiable
Boiling Point (°C): 96

Vapour Pressure: not available
pH: 8.2
Odour: mild acrylic
Odour Threshold: not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable
Flash Point and Test Method: not applicable
Sensitivity to Static Discharge or Mechanical Impact: not available
Hazardous Combustion Products: oxides of carbon
Means of Extinction: Treat for surrounding material and fire.

UFL: not applicable
LFL: not applicable
Auto-Ignition Temperature: not applicable

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable
Incompatible Substances: strong oxidizers, strong acids
Storage Requirements: Store in closed containers away from incompatible materials.

Conditions of Reactivity: not applicable

Hazardous Decomposition Products: not available

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available
Irritancy of Product: non-irritant
Acute Effects
Eye: may cause mild irritation
Skin: May cause mild irritation. Prolonged and repeated contact may cause irritation.
Ingestion: none known
Inhalation: none known

Route(s) of Entry: skin, eyes, ingestion, inhalation
Sensitization: not available

Chronic Effects
Carcinogen: none known
Teratogen: none known
Mutagen: none known
Reproductive Toxin: none known

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact 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.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:
Eyes: Safety glasses recommended.
Skin: Impermeable gloves recommended for those with sensitive skin.
Respiratory: Not normally required if good ventilation is maintained.
Ventilation: general ventilation normally adequate

VIII - 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.