



Material Safety Data Sheet

Flexo Products Limited 4777 Kent Avenue, Niagara Falls, ON L2H 1J5
Phone: (905) 354-2723 **Fax:** (905) 354-1301 **Web Site:** www.flexoproducts.com

Concrete Seal 458

Use: Floor Finish

Code: FH495J, P, D

Date of MSDS: December 1, 2017

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	Viscosity: 5.0 cps	Vapour Pressure: not available
Oil/Water Factor: not available	Appearance: milky white	pH: 8.2
Vapour Density: not available	Evaporation Rate: emulsifiable	Odour: mild acrylic
Specific Gravity: 1.050	Boiling Point (°C): 96	Odour Threshold: not available
Freezing Point (°C): not available		

III - 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 applicable
Hazardous Combustion Products: oxides of carbon	
Means of Extinction: Treat for surrounding material and fire.	

IV - REACTIVITY DATA

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

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available	Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: non-irritant	Sensitization: not available
Acute Effects	Chronic Effects
Eye: may cause mild irritation	Carcinogen: none known
Skin: May cause mild irritation. Prolonged and repeated contact may cause irritation.	Teratogen: none known
Ingestion: none known	Mutagen: none known
Inhalation: 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.

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