

Section I. Product Identification and Uses

**HMIS (HFRP)**  
**Health Hazard** 1  
**Fire Hazard** 0  
**Reactivity** 0  
**Personal Protection** b

<b>Common / Trade name</b>	ACRALOK ACRYLIC SEALER FINISH	<b>TDG</b>	Not regulated under TDG (Canada).
<b>WHMIS</b>	D2A, D2B	<b>PIN</b>	None
<b>Code</b>	1962	<b>PG</b>	None
<b>Material uses</b>	Polymeric floor finish		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Acrylic polymer		10 - 30	Not available.	Not available.
Dipropylene glycol monomethyl ether	34590-94-8	1-5	Not available.	ORAL (LD50): Acute: 5380 mg/kg [Rat]. 5200 mg/kg [Rat]. DERMAL (LD50): Acute: 9510 mg/kg [Rabbit].
Diethylene glycol methyl ether	111-77-3	1-5	Not available.	ORAL (LD50): Acute: 4092 mg/kg [Rat]. 8222 mg/kg [Mouse]. 7190 mg/kg [Rabbit].
Tributoxy Ethyl Phosphate	78-51-3	1-5	Not available.	ORAL (LD50): Acute: 9490 mg/kg [Rat]. DERMAL (LD50): Acute: 10000 mg/kg [Rat].

Section III. First Aid Measures

**Eye contact** IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, get medical attention.

**Skin contact** Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap.

**Inhalation** Allow the victim to rest in a well ventilated area.

**Ingestion** DO NOT induce vomiting. Have conscious person drink several glasses of water. NEVER give an unconscious person anything to ingest. Seek medical attention.

Section IV. Physical Data

<b>Physical state and appearance</b>	Liquid. (Opaque.)	<b>Colour</b>	White.
<b>pH (1% soln/water)</b>	7.8 to 8.2 (Conc. (% w/w): 100)	<b>Odour</b>	Acrylic
<b>pH (concentrate)</b>	7.8-8.2	<b>Volatility</b>	Not available.
<b>Boiling point</b>	Not available.	<b>Vapour density</b>	The highest known value is 5.11 (Air = 1) (Tributoxy Ethyl Phosphate). Weighted average: 1.32 (Air = 1)
<b>Specific gravity</b>	1.035 to 1.045 (Water = 1)	<b>Vapour pressure</b>	Not available.
<b>Solubility</b>	Easily soluble in cold water, hot water.		

Section V. Fire and Explosion Data

**The product is** Non-flammable.

**Auto-ignition temperature** Not applicable.

**Flash points** Not applicable.

**Degradation products** Not available.

**Extinguishing media** Use DRY chemicals, CO2, water spray or foam.

Section VI. Reactivity data

**Stability** The product is stable. (Nevertheless this product is sensitive to drastic changes of temperature)

**Decomp. products** Not available

**Reactivity** Incompatible with oxidizing materials, acids, and alkalis.

**Section VII. Toxicological properties**

**Route of entry** Eye contact. Ingestion. Skin contact.

**Toxicity for animals** Not available

**Acute effects** Prolonged contact with skin may cause irritation. May cause eye irritation. Dangerous if swallowed.

**Chronic effects** CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Prolonged contact with skin may cause irritation.

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**Section VIII. Preventive measure**

**Waste disposal** Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.

**Storage** Store in a dry, cool and well ventilated area.

**Precautions** Wear gloves and safety glasses.

**Spill and leak** Absorb with an inert DRY material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

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**Section IX. Personal protective equipment**

**Gloves** Gloves.

**Respiratory** Not required

**Eyes** Safety glasses.

**Other** Splash goggles, gloves, full suit and boots: are recommended under exceptional circumstances such as fire or spill.

**Eng. controls** No special ventilation requirements.

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**Section X. Preparation and other Information**

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**EMERGENCY: CANUTEC 613-996-6666**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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**Annex A. Legend**

**HMIS** Hazardous Materials Identification System

**WHMIS** WHMIS Workplace Hazardous Materials Information System

**TDG** Transport Dangerous Goods

**PIN** Product Identification Number

**PG** Packaging Group

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