

Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	1
		Fire Hazard	0
		Reactivity	0
		Personal Protection	b
Common / Trade name	HIGH GLOSS VELVET FLOOR FINISH	TDG	Not controlled under TDG (Canada).
WHMIS	D2A, D2B	PIN	None
Code	1530	PG	None
Material uses	Floor coating.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Modified acrylic polymer	Not available	10 - 30	Not available.	Not available.
2-(2-Methoxyethoxy) Ethanol	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: 3000 mg/kg [Rat]. DERMAL (LD50): Acute: 10000 mg/kg [Rat].
Ethylene glycol	107-21-1	0.1 - 1	Not available.	ORAL (LD50): Acute: 4700 mg/kg [Rat]. DERMAL (LD50): Acute: 9530 mg/kg [Rabbit].
Dibutyl phtalate	84-74-2	0.1 - 1	Not available.	ORAL (LD50): Acute: 3181 mg/kg [Rat]. DERMAL (LD50): Acute: 25000 mg/kg [Rabbit].

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

Physical state and appearance	Liquid. (Opaque.)	Colour	White.
pH (1% soln/water)	8.9 to 9.1 (Conc. (% w/w): 100) [Basic.]	Odour	Acrylic. (Slight.)
pH (concentrate)	Not available.	Volatility	Not available
Boiling point	The lowest known value is 100°C (212°F) (Water).	Vapour density	Weighted average: 1.01 (Air = 1)
Specific gravity	1.025 to 1.03 (Water = 1)	Vapour pressure	The highest known value is 2.3 kPa (17.2 mm Hg) (at 20°C) (Water).
Solubility	Miscible in water.		

Section V. Fire and Explosion Data

The product is	Non-flammable.
Auto-ignition temperature	Not applicable.
Flash points	Not applicable.
Degradation products	Not applicable.
Extinguishing media	Use DRY chemicals, CO2, water spray or foam.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	See fire degradation products.
Reactivity	With acids, alkalis, hydrocarbon solvents, inorganic salts and bleach.

Section VII. Toxicological properties

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

Toxicity for animals See section II.

Acute effects Incidental skin contact is not expected to cause any significant irritation. May cause eye irritation.
Chronic effects CARCINOGENIC EFFECTS: No ingredient in this product is currently listed as carcinogens by IARC, NTP or OSHA. Classified Teratogenic, Embryotoxic or fetotoxic : 2-(2-Methoxyethoxy) ethanol; Dibutyl Phthalate; Ethylene Glycol

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. Keep from freezing.
Precautions Avoid contact with skin. Wear suitable protective clothing.
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.

Section IX. Personal protective equipment

Gloves Gloves (impervious).
Respiratory Wear appropriate respirator when ventilation is inadequate.
Eyes Safety glasses.
Other Boots, gloves (impervious), splash goggles: are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities.
Eng. controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

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 or 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.

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
