

Section I. Product Identification and Uses

		HMIS (HFRP)	
		<b>Health Hazard</b>	1
		<b>Fire Hazard</b>	0
		<b>Reactivity</b>	0
		<b>Personal Protection</b>	b
<b>Common / Trade name</b>	SIDEKICK	<b>TDG</b>	Not controlled under TDG (Canada).
<b>WHMIS</b>	D2A, D2B	<b>PIN</b>	None
<b>Code</b>	1506	<b>PG</b>	None
<b>Material uses</b>	Floor coating.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
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].
Ethylene glycol	107-21-1	1 - 5	Not available.	ORAL (LD50): Acute: 4700 mg/kg [Rat]. DERMAL (LD50): Acute: 9530 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].
Nonyl phenol ethoxylate.	9016-45-9	1 - 5	Not available.	ORAL (LD50): Acute: 2590 mg/kg [Rat]. DERMAL (LD50): Acute: 2830 mg/kg [Rabbit].

Section III. First Aid Measures

<b>Eye contact</b>	IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, get medical attention.
<b>Skin contact</b>	Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap.
<b>Inhalation</b>	Allow the victim to rest in a well ventilated area.
<b>Ingestion</b>	DO NOT induce vomiting. Have conscious person drink several glasses of water. 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>	Not available.	<b>Odour</b>	Mild acrylic
<b>pH (concentrate)</b>	8.0 - 9.0	<b>Volatility</b>	Not available
<b>Boiling point</b>	Not available	<b>Vapour density</b>	The highest known value is > 1 (Air = 1) (Tributoxy Ethyl Phosphate). Weighted average: 1.21 (Air = 1)
<b>Specific gravity</b>	1.03 to 1.06 (Water = 1)	<b>Vapour pressure</b>	Not available
<b>Solubility</b>	Miscible in water.		

Section V. Fire and Explosion Data

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

Section VI. Reactivity data

<b>Stability</b>	The product is stable. (Nevertheless this product is sensitive to drastic changes of temperature)
<b>Decomp. products</b>	See fire degradation products.
<b>Reactivity</b>	With acids, alkalis, and oxidizing agents.

Section VII. Toxicological properties

<b>Route of entry</b>	Eye contact. Ingestion. Skin contact.
<b>Toxicity for animals</b>	See section II.
<b>Acute effects</b>	Prolonged contact with skin may cause irritation. May cause eye irritation. Hazardous in case of ingestion.

**Chronic effects** CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. May cause target organ effects.

---

### 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** Keep out of reach of children. Avoid contact with skin and eyes. Wear suitable protective clothing and gloves.

**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** Full suit, boots, splash goggles: are recommended under exceptional circumstances such as fire or spill.

**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

Validated by the Regulatory Affairs Department on 20 Aug. 2007

Printed 21 Aug. 2007

#### 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

---