

Section I. Product Identification and Uses

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

Common / Trade name	EP85 SIDEKICK RESTORER	TDG	Not regulated material under TDG (Canada).
WHMIS	D2B	PIN	Not applicable.
Code	2302	PG	Not applicable.
Material uses	Restorer.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Propylene glycol	57-55-6	1 - 5	Not available.	ORAL (LD50): Acute: 21700 mg/kg [Rat]. DERMAL (LD50): Acute: > 2000 mg/kg [Rabbit].
Dipropylene glycol monomethyl ether	34590-94-8	1 - 5	TWA: 100 ppm STEL: 150 ppm	ORAL (LD50): Acute: > 5000 mg/kg [Rat]. DERMAL (LD50): Acute: 19020 mg/kg [Rabbit].
Alcohols, C9-11 ethoxylated	68439-46-3	0.5 - 1.5	Not available.	ORAL (LD50): Acute: > 4600 mg/kg [Rat]. DERMAL (LD50) Acute: > 2000 mg/kg [Rabbit]
Tributoxyethyl Phosphate	78-51-3	0.5 - 1.5	Not available	ORAL (LD50) Acute: > 2000 mg/kg [Rat] DERMAL (LD50) Acute: > 2000 mg/kg [Rabbit]
Diethylene Glycol ethyl ether	111-90-0	0.5 - 1.5	Not available.	ORAL (LD50): Acute: 5500 mg/kg [Rat]. DERMAL (LD50): Acute: 9143 mg/kg [Rabbit].

Section III. First Aid Measures

Eye contact	In case of contact with eyes, rinse immediately with plenty of water.If irritation persists, get medical attention.
Skin contact	Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. If irritation persists, seek medical attention.
Inhalation	Allow to rest in a well ventilated area. If discomfort persists seek medical attention.
Ingestion	DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek immediate medical attention.

Section IV. Physical Data

Physical state and apperance	Opaque liquid.	Colour	White.
pH (1% soln/water)	7.0 - 8.0	Odour	Acrylic.
pH (concentrate)	7.5-8.5	Volatility	Not available.
Boiling point	The lowest known value is 100°C (212°F) (Water).	Vapour density	Weighted average: 1 (Air = 1)
Specific gravity	1.02 - 1.04	Vapour pressure	The highest known value is 2.3 kPa (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	Carbon oxides (CO, CO2), nitrogen oxides (NO, NO2...)
Extinguishing media	Not applicable

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	See fire degradation products.
Reactivity	Incompatible with strong acids and alkalis.

Section VII. Toxicological properties

Route of entry Eye contact. Skin contact Ingestion.

Toxicity for animals See section II

Acute effects Irritating to eyes. May be irritating to skin. May be harmful if swallowed.

Chronic effects CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL EFFECTS: Not available. Repeated or prolonged contact with spray mist may produce chronic eye irritation and skin defatting.

Section VIII. Preventive measure

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

Storage Keep container in a cool, well-ventilated area.

Precautions Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water.

Spill and leak Dilute with water and mop up. Dispose of in accordance with federal, provincial, or local regulations.

Section IX. Personal protective equipment

Gloves Gloves.

Respiratory Not applicable.

Eyes Safety glasses.

Other Splash goggles, gloves, full suit and boots 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. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on 19 Apr. 2016

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
