
Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	1
		Fire Hazard	0
		Reactivity	0
		Personal Protection	b
Common / Trade name	SUPERBRITE CONC.RINSE AGENT	TDG	Not controlled under TDG (Canada).
WHMIS	D2B	PIN	None
Code	0860	PG	None
Material uses	Industrial applications: Dish rinse		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Alkaryl polyether	60864-33-7	10-30	Not available.	Not available.
sodium xylene sulfonate	1300-72-7	0.5-1.5	Not available.	Not available.

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 skin with running water.
Inhalation	Not applicable.
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. (Clear.)	Colour	Green.
pH (1% soln/water)	Not available.	Odour	Odorless.
pH (concentrate)	5.5 - 6.5	Volatility	Not available.
Boiling point	100°C (212°F)	Vapour density	The highest known value is 1 (Air = 1) (Water).
Specific gravity	1.025 to 1.035 (Water = 1)	Vapour pressure	The highest known value is 2.3 kPa (17.2 mm Hg) (at 20°C) (Water).
Solubility	Easily soluble in cold water, hot water .		

Section V. Fire and Explosion Data

The product is	Non-flammable.
Auto-ignition temperature	Not available.
Flash points	Not applicable.
Degradation products	These products are carbon oxides (CO, CO2).
Extinguishing media	Use DRY chemicals, CO2, water spray or foam.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	Not available.
Reactivity	Slightly reactive to reactive with oxidizing agents, organic materials, acids.

Section VII. Toxicological properties

Route of entry	Ingestion. Eye contact.
Toxicity for animals	> 10000 mg/kg (rat-oral)
Acute effects	May cause severe eye irritation. Harmful if swallowed. Prolonged contact with skin may cause defatting.
Chronic effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

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 DO NOT ingest. Avoid contact with eyes. Keep out of reach of children. Keep from freezing.
Spill and leak Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Section IX. Personal protective equipment

Gloves Gloves (impervious).
Respiratory Not applicable.
Eyes Safety glasses.
Other Splash goggles, full suit, boots, gloves: are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities.
Eng. controls Ensure that eyewash stations and safety showers are proximal to the work-station location.

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.

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
