

Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	1
		Fire Hazard	0
		Reactivity	0
		Personal Protection	b
Common / Trade name	ROTEX NEUTRAL CLEANER CONC.	TDG	Not controlled under TDG (Canada).
WHMIS	D2B	PIN	None
Code	2001	PG	None
Material uses	Industrial applications: Floor cleaning.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Alcohols, C9-11 ethxylate	68439-46-3	1 - 5	Not available.	ORAL (LD50): Acute: 1400 mg/kg [Rat].
Sodium xylene sulfonate	1300-72-7	1 - 5	Not available.	ORAL (LD50): Acute: 1200 mg/kg [Rat].

Section III. First Aid Measures

Eye contact	IMMEDIATELY flush eyes with running water, keeping eyelids open. If irritation persists, get medical attention.
Skin contact	Rinse with plenty of running water. If irritation persists, seek medical attention.
Inhalation	No specific data.
Ingestion	DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek medical attention.

Section IV. Physical Data

Physical state and appearance	Liquid. (Clear liquid.)	Colour	reddish pink.
pH (1% soln/water)	Not available.	Odour	Peach.
pH (concentrate)	6.8 - 7.8	Volatility	Not available.
Boiling point	The lowest known value is 100°C (212°F) (Water). Weighted average: 103.61°C (218.5°F)	Vapour density	The highest known value is 1 (Air = 1) (Water).
Specific gravity	1.01 to 1.025 (Water = 1)	Vapour pressure	The highest known value is 2.3 kPa (17.2 mm Hg) (at 20°C) (Water). Weighted average: 2.22 kPa (16.65 mm Hg) (at 20°C)
Solubility	Soluble 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) ; sulfur oxides (SO ^{L2^n} , SO ^{L3^n} ...)
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	Avoid strong oxidizing agent.

Section VII. Toxicological properties

Route of entry	Eye contact. Ingestion. Skin contact.
Toxicity for animals	See section II.
Acute effects	This product may irritate eyes and skin upon contact. MAY BE HARMFUL IF SWALLOWED.
Chronic effects	CARCINOGENIC EFFECTS: Not available.. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not toxic. Prolonged exposure may cause skin and eye chronic irritation.

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** Avoid contact with skin and eyes.
- Spill and leak** Absorb with an inert material and place in an appropriate waste disposal container. Finish cleaning the spill area with running water.
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Section IX. Personal protective equipment

- Gloves** Rubber gloves.
- Respiratory** Not applicable.
- Eyes** Safety glasses.
- Other** Boots, splash goggles, gloves (impervious): 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.
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Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on 14 apr. 2005

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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
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