

010-515



Material Safety Data Sheet

WHMIS	Protective Clothing	TDG Road/Rail

Section I. Product Identification and Uses

Common/Trade name	Rinzyme 100 - Urinal Tablets	CI#	Not available.
Synonyms	Not available.	DSL	On the DSL list.
Chemical name	Not applicable.	CAS#	Not applicable.
Chemical formula	Not applicable.	Code	Not available.
Chemical family	Not available.	Molecular weight	Not applicable.
Supplier		Manufacturer	Recochem Inc. 850 Montee de Liesse Montreal, Quebec 514-341-3550
Material uses	Not available.		

Section IA. First Aid Measures

Eye contact	IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used.
Skin contact	If the chemical got onto the clothed portion of the body, remove the contaminated clothes as quickly possible, protecting your own hands and body. Place the victim under a deluge shower. If the chemical touches the victim's exposed skin, such as the hands: Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. COLD water may be used. Cover the irritated skin with an emollient. If irritation persists seek medical attention. Wash contaminated clothing before reusing.
Hazardous skin contact	No additional information.
Slight inhalation	Allow the victim to rest in a well ventilated area. Seek medical attention.
Hazardous inhalation	No additional information.
Slight ingestion	Remove dentures if any. Have conscious person drink several glasses of water or milk. INDUCE VOMITING by sticking finger in throat. Lower the head so that the vomit will not reenter the mouth throat. NEVER give an unconscious person anything to ingest. Seek medical attention.
Hazardous ingestion	No additional information.

Section II. Hazardous Ingredients

Name	CAS #	% by Weight	Exposure Limits	
			TLV/PEL	LC ₅₀ /LD ₅₀
Alkyl Phenol Ethoxylate	9014-93-1	5 - 15	Not available.	ORAL (LD50) mg/kg: Acute: 31500 (Rat).
Enzyme Culture		2 - 7	Not available.	DERMAL (LD50) mg/kg: Acute: >5000 (Rabbit)



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Section V. Reactivity Data

Stability	The product is stable.
Hazardous decomp. products	Not available.
Degradability	Not available.
Products of degradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. The product itself and its products of degradation are not toxic.
	Remark No additional remark.
Corrosivity	Not considered to be corrosive for metals and glass according to our database.
	Remark No additional remark.
Reactivity	Slightly reactive to reactive with oxidizing agents, reducing agents. Non-reactive with organic materials, metals, moisture.
	Remark No additional remark.

Section VI. Toxicological Properties

Routes of entry	Ingestion.
TLV	Not available.
Toxicity to animals	Acute oral toxicity (LD50): > 5000 mg/kg. (Rat) (Alkyl Phenol Ethoxylate).
	Remark No additional remark.
Chronic effects on humans	Very slightly to slightly dangerous in case of skin contact (sensitizer). CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. Toxicity of the product to the reproductive system: Not available.
	Remark No additional remark.
Acute effects on humans	Slightly dangerous to dangerous in case of ingestion. Very slightly to slightly dangerous in case of skin contact (irritant), of eye contact (irritant). Non-corrosive for skin. Non-sensitizer for skin. Non-permeator by skin. Non-hazardous in case of inhalation. This product may irritate eyes and skin upon contact.
	Remark No additional remark.

Section VII. Preventive Measures

Waste disposal	Recycle, if possible. Consult your local or regional authorities.
Storage	Keep container tightly closed. Keep in a cool, well-ventilated place.
Precautions	Keep away from heat. Keep away from sources of ignition. DO NOT ingest. DO NOT breathe dust. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, reducing agents.
Small spill and leak	Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.
Large spill and leak	Our database contains no additional information in case of a spill and/or a leak of the product. Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.
Protective clothing in case of large spill	Splash goggles. Full suit. Boots. Gloves.

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Section VIII. Classification

TDG road / rail Not controlled under TDG (Canada).



Not applicable (PIN and PG).

Remark
Not applicable.

WHMIS WHMIS CLASS D-2B: Material causing other toxic effects (TOXIC).



Remark
No additional remark.

Section IX. Protective Clothing

Safety glasses. Wear appropriate respirator when ventilation is inadequate.



Section X. Other Information

References Not available.

No additional remark.

Validated by G. Lakhan on 26/06/97.

Verified by G. Lakhan.

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