
Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	1
		Fire Hazard	0
		Reactivity	0
		Personal Protection	b
Common / Trade name	SINK & TUB SCRUB LOT.CLEANSER	TDG	Not controlled under TDG (Canada).
WHMIS	D2A, D2B	PIN	None
Code	1896	PG	None
Material uses	Industrial applications: Cream Cleanser.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
calcium carbonate	1317-65-3	15-40	Not available.	Not available.
Nonyl phenol ethoxylate	9016-45-9	1-5	Not available.	ORAL (LD50): Acute: 1310 mg/kg [Rat].
Silica (Quartz)	14808-60-7	0.1-1	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 Prolonged exposure may cause skin defatting.

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. (Opaque.)	Colour	Blue.
pH (1% soln/water)	Neutral.	Odour	Pine.
pH (concentrate)	7.5-8.5	Volatility	Not available.
Boiling point	100°C (212°F)	Vapour density	The highest known value is 1 (Air = 1) (Water).
Specific gravity	1.3 to 1.312 (Water = 1)	Vapour pressure	The highest known value is 2.3 kPa (at 20°C) (Water).
Solubility	Soluble in cold water. Very slightly soluble in diethyl ether.		

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, CO ₂).
Extinguishing media	Use DRY chemicals, CO ₂ , water spray or foam.

Section VI. Reactivity data

Stability	Unstable, if frozen.
Decomp. products	Not available.
Reactivity	Slightly reactive to reactive with oxidizing agents, reducing agents, organic materials, metals, acids, alkalis.

Section VII. Toxicological properties

Route of entry Ingestion. Eye contact. Skin 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 Non-hazardous in case of inhalation. 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	Avoid contact with skin and 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) are recommended for prolonged contact with bulk quantities.
Respiratory	Not applicable.
Eyes	Safety glasses with side shields.
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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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
