
Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	2
		Fire Hazard	0
		Reactivity	1
		Personal Protection	1
Common / Trade name	SANI POWDER	TDG	Not controlled under TDG (Canada).
WHMIS	D2B, E	PIN	Not applicable.
Code	1844	PG	Not applicable.
Material uses	Not available.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Chlorinated trisodium phosphate	56802-99-4	60-100	Not available.	Not available.

Section III. First Aid Measures

Eye contact	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.
Skin contact	Wash with soap and water. Get medical attention if irritation develops. Cold water may be used.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Ingestion	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.

Section IV. Physical Data

Physical state and appearance	Solid. (free flowing powder)	Colour	White.
pH (1% soln/water)	11.5 to 12.5 (Conc. (% w/w): 1) [Basic.]	Odour	Chlorine
pH (concentrate)	Not available.	Volatility	Not available.
Boiling point	Not available.	Vapour density	Not available.
Specific gravity	Not available.	Vapour pressure	Not available.
Solubility	Easily soluble in cold water, hot water.		

Section V. Fire and Explosion Data

The product is	Non-flammable.
Auto-ignition temperature	Not applicable.
Flash points	Not applicable.
Degradation products	Chlorinegas
Extinguishing media	Use DRY chemicals, CO ² , water spray or foam.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	Not available.
Reactivity	Incompatibility with various substances :acids, reducing agents,aminesand amonia.

Section VII. Toxicological properties

Route of entry	InhalationSkin and eye irritant.INGESTION
Toxicity for animals	LD50: Not available. LC50: Not available.
Acute effects	Slightly dangerous to dangerous in case of skin contact, eye contact, ingestion or inhalation.This product is an eye irritant.Corrosive to eyes.MAY CAUSE SKIN IRRITATION.
Chronic effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

Section VIII. Preventive measure

Waste disposal Recycle, if possible. Consult your local or regional authorities.

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

Precautions Do not ingest. Do not breathe gas/fumes/ vapor/spray. Avoid contact with eyes. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label.

Spill and leak Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Section IX. Personal protective equipment

Gloves Rubber gloves. Neoprene gloves. Nitrile gloves.

Respiratory Dust protection mask Wear appropriate respirator when ventilation is inadequate.

Eyes Splash goggles.

Other Full suit, apron, face shield, 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 occupational exposure limits.

Section X. Preparation and other Information

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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
