

Section I. Product Identification and Uses

HMIS (HFRP)
Health Hazard 0
Fire Hazard 0
Reactivity 0
Personal Protection b

Common / Trade name Trade Secret® STAINLESS STEEL POLISH & CLEANER **TDG** Not controlled under TDG (Canada).
WHMIS D2B **PIN** None
Code 686236 **PG** None
Material uses Industrial applications: Melamine polish.

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Ethoxylated C9-11 alcohols	68439-46-3	1-5	Not available.	ORAL (LD50): Acute: 1400 mg/kg [Rat].
Oleic acid	112-80-1	0.5-1.5	Not available.	ORAL (LD50): Acute: 74000 mg/kg [Rat.].

Section III. First Aid Measures

Eye contact Flush eyes with running water, keeping eyelids open. If irritation persists, get medical attention.
Skin contact Rinse with plenty of running water.
Inhalation Not applicable.
Ingestion DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek immediate medical attention.

Section IV. Physical Data

Physical state and appearance	Liquid. (Viscous liquid.)	Colour	White.
pH (1% soln/water)	Not available.	Odour	Odorless.
pH (concentrate)	4.5-6.5	Volatility	90% (v/v).
Boiling point	100°C (212°F)	Vapour density	The highest known value is 1 (Air = 1) (Water).
Specific gravity	0.98 to 0.99 (Water = 1)	Vapour pressure	The highest known value is 2.3 kPa (at 20°C) (Water).
Solubility	Easily soluble in methanol. Soluble in diethyl ether, n-octanol. Insoluble 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 carbon oxides (CO, CO²)
Extinguishing media Not applicable

Section VI. Reactivity data

Stability The product is stable. (Nevertheless this product is sensitive to drastic changes of temperature)
Decomp. products See fire degradation products.
Reactivity Non-reactive with organic materials, metals.

Section VII. Toxicological properties

Route of entry Ingestion. Eye contact.
Toxicity for animals Not available
Acute effects If ingested might cause discomfort, diarrhea, nausea. Mildly irritating to the eyes and skin.
Chronic effects There is no known effect from chronic exposure to this product.

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 Keep from freezing. Keep out of reach of children.
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 in accordance with federal, provincial and local regulations.

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 Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Section X. Preparation and other Information

Validated by the Regulatory Affairs Department: 2009-10-26

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 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
