Code

## Section I. Product Identification and Uses

HMIS (HFRP)

Health Hazard0Fire Hazard0Reactivity0

Personal Protection a

PIN

None

Common / Trade name METALON STAINLESS STEEL CLNR TDG Not controlled under TDG (Canada).

WHMIS Not, controlled, under, WHMIS, (Canada).

1485 PG None

Material uses Stainless steel cleaner polish

Section II. Hazardous Ingredients

Name CAS # % by weight TLV/PEL LC50/LD50

Mineral oil 8042-47-5 10-30 Not available. Not available.

**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 or milk. Seek immediate medical attention.

Section IV. Physical Data

Physical state and apperanceLiquid. (Opaque.)ColourWhite.pH (1% soln/water)Not available.OdourOdorless.pH (concentrate)7.2-8.2Volatility75% (v/v).

**Boiling point** 100°C (212°F) **Vapour density** The highest known value is 1 (Air = 1) (Water).

 Specific gravity
 0.94 (Water = 1)
 Vapour pressure
 17.2 mm of Hg (@ 20°C) (Water).

 Solubility
 Easily soluble in methanol. Soluble in n-octanol. Insoluble in hot water, diethyl ether.

Section V. Fire and Explosion Data

The product is Non-flammable.

Auto-ignition temperature Not applicable.

Flash points Not applicable.

Degradation productscarbon oxides (CO, CO^L2^n)Extinguising mediaUse dry chemical or CO2.

Section VI. Reactivity data

Stability Unstable if frozen.

Decomp. products See fire degradation products.

Reactivity Oxidizing agents and strong acids.

Section VII. Toxicological properties

Route of Ingestion. Eye contact.

entry

Toxicity for LD50: Not available. LC50: Not available.

animals Acute

If ingested might cause disconfort, diarrhea, nausea. May be irritating to eyes and skin.

effects Chronic effects

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL

TOXICITY: Not available. Repeated or prolonged exposure to the substance can produce target organs damage.

Section VIII. Preventive measure

Waste Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.

disposal

Store in a dry, cool and well ventilated area. Storage

Precautions Keep away from heat.

Spill and 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 leak

the contaminated surface and dispose of in accordance with federal, provincial and local regulations.

#### Section IX. Personal protective equipment

Gloves (impervious) are recommanded for prolonged contact with bulk quantities. Gloves

Respiratory Not applicable. Eyes Safety glasses.

Splash goggles, full suit, boots, gloves: are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities. Other

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

# Section X. Preparation and other Information

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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 responsability 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 Workplace Hazardous Materials Information System WHMIS

TDG Transport Dangerous Goods PIN Product Identification Number

PG Packaging Group