

Product Information



MAINTENANCE LIMITED
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MATERIAL SAFETY DATA SHEET

HMIS Hazard Rating

Table with 3 columns: Hazard Category, Rating, and Description. Categories include HEALTH (3), FLAMMABILITY (0), REACTIVITY (0), and PERSONAL PROTECTION (B).



Product Name: Swish Clean-It™ Scale Remover

(8011)

Product Use: Descaler

Emergency Tel: Canutec (613) 996-6666

Hazardous Ingredients

NA = Not Available

NE = Not Established

Table with 6 columns: Ingredients, CAS#, WT%, ACGIH-TLV, LD50, and LC50. Lists Phosphoric acid and Sulfamic acid with their respective values.

Physical Data

Appearance and odour: Colourless; none.
Vapour pressure (mm Hg): NE
Vapour density (Air=1): NE
Solubility in water (20°C): Soluble
Physical state: Liquid
Boiling point (°C): NE
Freezing point (°C): NE
Specific gravity (Water=1): 1.053
% Volatile (Wt %): >50
Evaporation rate (Water=1): NE
pH (as supplied): 0.88
Odour threshold (ppm): NE
Coefficient of water/oil distribution: NE
Viscosity: Water thin.

Reactivity Data

Conditions for chemical instability: Stable
Incompatible materials: Strong alkaline and chlorine bleach.
Conditions of reactivity: NE
Hazardous decomposition products: May include and are not limited to oxides of carbon, phosphorus and sulfur when heated to decomposition.

First Aid

Eye: Flush eyes with large amount of water for 15 minutes while holding eyelids open.
Skin: Wash skin with soap and water.
Inhalation: If affected, remove to fresh air immediately.
Ingestion: Do not induce vomiting.

Preventive Measures

Gloves: Neoprene, nitrile or rubber.
Eye protection: Safety glasses.
Respiratory protection: Not normally required.
Other protective equipment: Rubber boots.
Engineering control: General ventilation.
Leak and spill procedure: Before attempting clean up, consult MSDS.
Waste disposal: Review or contact local, provincial and federal authorities.
Storage & handling requirements: KEEP OUT OF REACH OF CHILDREN.
Special shipping information: Do not freeze.

Toxicological Information

Route of Entry: Eye, Skin Contact, Ingestion
Effects of Acute Exposure: Eye: May cause severe irritation.
Skin contact: May cause redness or irritation.
Skin absorption: NE
Inhalation: NE
Ingestion: May cause chemical burns to mouth, throat and stomach.
Effects of Chronic Exposure: Skin: Prolonged or repeated exposure may cause skin drying, defatting and dermatitis.

Regulatory Information

TDG Pin/Class: Corrosive Liquids, N.O.S.
Class 8 UN 1760 PG III
WHMIS Class: D2B, E
SARA Title III: NE

Preparation Information

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