

Product Information



MAINTENANCE LIMITED
P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4
Telephone (705) 745-5763 1-800-461-7695

MATERIAL SAFETY DATA SHEET

HMIS Hazard Rating

Table with 3 columns: Hazard Category, Rating, and Description. Categories include HEALTH (2), FLAMMABILITY (0), REACTIVITY (0), and PERSONAL PROTECTION (B). Descriptions range from 0 - Insignificant to 4 - Extreme.



Product Name: Swish Action Bowl Cleaner Concentrate

(9810, 9910)

Product Use: Washroom Care

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 Citric acid, Phosphoric acid, and Alcohol ethoxylate with their respective values.

Physical Data

Appearance and odour: Opaque, white; 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): 1.061
% Volatile (Wt %): 79
Evaporation rate (Water=1): NE
pH (as supplied): 1.25
Odour threshold (ppm): NE
Coefficient of water/oil distribution: NE
Viscosity: Water thin.

Reactivity Data

Conditions for chemical instability: Stable
Incompatible materials: Soft metals, strong oxidizing agents and strong alkaline.
Conditions of reactivity: NE
Hazardous decomposition products: May include and are not limited to oxides of carbon and phosphorus 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, butyl or rubber.
Eye protection: Safety glasses.
Respiratory protection: Not normally required.
Other protective equipment: As required by employer code.
Engineering control: General ventilation normally adequate.
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, Inhalation, Ingestion
Effects of Acute Exposure:
Eye contact: May cause irritation or chemical burns.
Skin contact: May cause irritation or chemical burns.
Skin absorption: NE
Inhalation: May cause respiratory tract irritation and coughing, headache.
Ingestion: May cause stomach distress, nausea or vomiting.
Effects of Chronic Exposure:
Skin: Prolonged exposure may cause skin drying, defatting and dermatitis.
Irritancy: Hazardous by WHMIS criteria.
Sensitization to product: None known.
Carcinogenicity: None known.
Teratogenicity, Mutagenicity, Reproductive effects: NE
Toxicological synergistic products: NA

Fire and Explosion Data

Flammability: Not flammable
Flashpoint (°C, TCC): None
LEL: NE UEL: NE
Hazardous combustion products: May include and are not limited to oxides of carbon and phosphorus.
Means of extinction: Dry chemical, carbon dioxide, alcohol foam.
Special fire hazards: Firefighters should wear self-contained breathing apparatus.
Explosion Data - sensitivity to mechanical impact: NE
Explosion Data - sensitivity to static discharge: NE

Regulatory Information

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

Preparation Information

Prepared By: Charlotte Products Technical Services
Date: July 20, 2008 Tel: (705) 740-2880