

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: Citro Gleam All-Purpose Cleaner

(4014)

Product Use: General Cleaner

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 ingredients like Tetrasodium ethylenediaminetetraacetate and Sodium metasilicate.

Physical Data

Appearance and odour: Yellow; citrus.
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): 1.059
% Volatile (Wt %): >50
Evaporation rate (Water=1): NE
pH (as supplied): 12.75
Odour threshold (ppm): NE
Coefficient of water/oil distribution: NE
Viscosity: Water thin.

Reactivity Data

Conditions for chemical instability: Stable
Incompatible materials: Strong oxidizing agents and strong acids.
Conditions of reactivity: NE
Hazardous decomposition products: May include and are not limited to oxides of carbon and nitrogen 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: Latex, neoprene, nitrile, polyethylene.
Eye protection: Use safety glasses.
Respiratory protection: Not normally required.
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, Inhalation, Ingestion
Effects of Acute Exposure: Eye contact: May cause irritation.
Skin contact: May cause irritation.
Skin absorption: NE
Inhalation: May cause respiratory tract irritation.
Ingestion: May cause chemical burns.
Effects of Chronic Exposure: Skin: Prolonged exposure may cause skin drying.
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 nitrogen.
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. (Sodium Metasilicate); Class 8 UN 1760 PG III
WHMIS Class: E
SARA Title III: NE

Preparation Information

Prepared By: Charlotte Products Technical Services
Date: May 16, 2014 Tel: (705) 740-2880