

Product Information



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

Product Name: Extreme UHS Floor Stripper

Product Use: Floor Care

Emergency Tel: Canutec (613) 996-6666

Hazardous Ingredients

Table with 2 columns: Ingredients, CAS#, WT%. Lists Diethylene glycol monobutyl ether, Monoethanolamine, Propylene glycol, Tetrasodium ethylenediaminetetraacetate, Alcohol ethoxylate, Sodium hydroxide, Ethylene glycol phenyl ether.

NA = Not Available

Table with 2 columns: CAS#, WT%. Lists CAS# 112-34-5, 141-43-5, 57-55-6, 64-02-8, 68551-12-2, 1310-73-2, 122-99-6 and corresponding WT% values.

Table with 1 column: ACGIH-TLV. Lists values: NA, 3 ppm TWA, NA, NA, NA, 2mg/m³ TWA, NA.

HMIS Hazard Rating

Table with 3 columns: Category (HEALTH, FLAMMABILITY, REACTIVITY, PERSONAL PROTECTION), Rating (3, 0, 0, B), and Description (0 - Insignificant, 1 - Slight, 2 - Moderate, 3 - High, 4 - Extreme).



(4001)

NE = Not Established

Table with 1 column: LC50. Lists values: NA, NA, NA, NA, NA, NA, NA.

Physical Data

Appearance and odour: Colourless; low odour.
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 %): >50
Evaporation rate (Water=1): NE
pH (as supplied): 12.90
Odour threshold (ppm): NE
Coefficient of water/oil distribution: NE
Viscosity: Water thin.

Explosion Data – sensitivity to static discharge: NE

Reactivity Data

Conditions for chemical instability: Stable
Incompatible materials: Strong oxidizing agents, strong acids and aluminum.
Conditions of reactivity: NE
Hazardous decomposition products: May include and are not limited to ammonia, HCN, and 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, rubber, PVC, nitrile.
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.

Effects of Acute Exposure:

Eye: May cause irritation or chemical burns.
Skin: May cause irritation or chemical burns.
Inhalation: May cause respiratory tract irritation and coughing, headache.
Ingestion: May cause chemical burns to mouth, throat and stomach.
Effects of Chronic Exposure:
Skin: Prolonged exposure may cause skin defatting and dermatitis.
Irritancy: Hazardous by WHMIS criteria.
Sensitization to product: 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 ammonia, HCN, 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

Toxicological Information

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion

Regulatory Information

TDG Pin/Class: Corrosive Liquids, Basic, Inorganic, N.O.S.
WHMIS Class: E, D2B
SARA Title III: NE
Preparation Information
Prepared By: Charlotte Products Technical Services
Date: May 16, 2014 Tel: (705) 740-2880

Disclaimer: Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated.