

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, FLAMMABILITY, REACTIVITY, and PERSONAL PROTECTION.



Product Name: Gym Finish

(9002)

Product Use: Wood Finish

Emergency Tel: Canutec (613) 996-6666

Hazardous Ingredients

Ingredients

Diethylene glycol monoethyl ether

NA = Not Available

Table with 2 columns: CAS#, WT%. Values: 111-90-0, 5-10

ACGIH-TLV
NA

NE = Not Established

Table with 2 columns: LD50, LC50. Values: 5,500 mg/kg (Oral, Rat), NA

Physical Data

Appearance and odour: Opaque off-white, Mild acrylic.

Vapour pressure (mm Hg): NE

Vapour density (Air=1): NE

Solubility in water (20°C): Dispersible

Physical state: Liquid

Boiling point (°C): NE

Freezing point (°C): NE

Specific gravity (Water=1): 1.042

% Volatile (Wt %): 69

Evaporation rate (Water=1): NE

pH (as supplied): 8.75

Odour threshold (ppm): NE

Coefficient of water/oil distribution: NE

Viscosity: Slightly viscous.

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, nitrogen and traces of HCN.

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: None.

Explosion Data – sensitivity to static discharge: None.

Reactivity Data

Conditions for chemical instability: Stable

Incompatible materials: Strong oxidizing agents.

Conditions of reactivity: NE

Hazardous decomposition products: May include and are not limited to oxides of carbon, nitrogen and traces of HCN when heated to decomposition.

First Aid

Eye: Flush eyes with large amount of water for 15 minutes while holding eyelids open. If irritation occurs or persists, seek medical attention.

Skin: Wash skin with soap and water. If irritation develops, seek medical attention. Completely clean clothing, shoes and leather goods before reuse or discard.

Inhalation: If affected, remove to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a doctor. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

Preventive Measures

Gloves: No special requirements under normal use conditions. Rubber gloves may be advisable to those with sensitive skin.

Eye Protection: No special requirements under normal use conditions.

Respiratory Protection: Not normally required if good ventilation is maintained.

Other Protective Equipment: No special requirements under normal use conditions.

Engineering Control: No special ventilation requirements. General room ventilation is adequate.

Leak and spill procedure: Before attempting clean up, consult MSDS. Small spills may be absorbed with non-reactive material absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Consult emergency services and supplier for advice.

Waste disposal: Review or contact local, provincial and federal authorities for disposal methods.

Storage & handling requirements: KEEP OUT OF REACH OF CHILDREN. Avoid contact with eyes. Keep in a closed, labeled container. Store in a cool, dry, well-ventilated area away from incompatible materials.

Special shipping information: Do not freeze.

Toxicological Information

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

Effects of Acute Exposure:

Eye contact: May cause mild irritation.

Skin contact: May cause mild irritation.

Skin absorption: NE

Inhalation: Prolonged exposure may cause nose, throat and respiratory tract irritation.

Ingestion: May cause stomach distress, nausea or vomiting.

Effects of Chronic Exposure:

Skin: Prolonged or repeated exposure may cause skin drying, defatting and dermatitis.

Irritancy: Non-hazardous by WHMIS criteria.

Sensitization to product: None known.

Carcinogenicity: None known.
Teratogenicity, Mutagenicity, Reproductive effects: NE

Toxicological synergistic products: NA

Regulatory Information

TDG Pin/Class: Not regulated under TDG.

WHMIS Class: D2B

SARA Title III: NE.

Preparation Information

Prepared By: Charlotte Products Technical Services

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