



MATERIAL SAFETY DATA SHEET

MAINTENANCE LIMITED
P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4
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HMIS Hazard Rating

HEALTH	1	0 – Insignificant 1 – Slight
FLAMMABILITY	0	2 – Moderate 3 – High
REACTIVITY	0	4 – Extreme
PERSONAL PROTECTION	B	

Product Name: DURATION Urethane Fortified Finish

(3030)

Product Use: Floor Care

Emergency Tel: Canutec (613) 996-6666

Hazardous Ingredients

NA = Not Available/Applicable

NE = Not Established

Ingredients

CAS#

WT%

ACGIH-TLV

LD50

LC50

None by WHIMIS criteria.

Physical Data

Appearance and Odour: Milky, Mild Acrylic
Vapour Pressure (mm Hg): NE
Vapour Density (Air=1): NA
Solubility in Water (20°C): Emulsifiable
Physical State: Liquid
Boiling Point °C: NA
Specific Gravity (Water=1): 1.025-1.035
% Volatile (Wt %): 78
Evaporation Rate (Water=1): NE
pH (as supplied): 8.8
Odour Threshold (ppm): NE
Viscosity: Water thin

Fire and Explosion Data

Flammability: Not Flammable by WHMIS criteria.
Flashpoint (°C, TCC): None
LEL: NA **UEL:** NE
Hazardous Combustion Products: May include and are not limited to oxides of carbon.
Means of Extinction: Dry chemical, Carbon Dioxide, Alcohol foam.
Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

Reactivity Data

Conditions for Chemical Instability: Stable
Incompatible Materials: Strong oxidizing agents, strong alkalines, strong acids.
Conditions of Reactivity: NE
Hazardous Decomposition Products: May include and are not limited to oxides of carbon.

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 water. If irritation develops, seek medical attention.
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 immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

Preventive Measures

Gloves: Not normally required. Rubber gloves may be advisable to those with sensitive skin.
Eye Protection: Use safety glasses. Not normally required, however helpful in avoiding unnecessary contact.
Respiratory Protection: Not normally required if good ventilation is maintained.
Other Protective Equipment: As required by employer code.
Engineering Control: General ventilation normally adequate. Local exhaust for dusts, mists or fumes.
Leak and Spill Procedure: Before attempting clean-up, consult MSDS. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Consult emergency services or supplier.
Waste Disposal: Review or contact local, provincial and federal authorities for disposal methods.
Storage & Handling Requirements: Keep in a closed, labeled container. Store in a cool, dry well ventilated area. KEEP OUT OF REACH OF CHILDREN.

Toxicological Information

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion.
Effects of Acute Exposure:
Eye: May cause irritation.
Skin contact: NA
Absorption: NA
Inhalation (of mist): NA
Ingestion: May cause stomach distress, nausea or vomiting.
Effects of Chronic Exposure:
Skin: NE
Irritancy: Non-hazardous by WHMIS criteria.
Carcinogenicity: Non-hazardous by WHMIS criteria.
Teratogenicity, Mutagenicity, Reproductive effects: NA

Regulatory Information

TDG Pin/Class: Not regulated under TDG.
WHMIS Class: Not controlled by WHMIS.

SARA Title III: NE

Preparation Information

Prepared By: Charlotte Products Technical Services
Date: 08/05/2005
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