

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **MAGIC INVINCIBLE** WHMIS CODE: D2B
Product Use: *Floor Finish* Proper Shipping Name: N/A
Hazard Class: N/A
UN Number: N/A

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ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS NO.	RANGE %	TLV
Diethylene Glycol Monoethyl Ether	111-90-0	1.0-5.0	
LD50 (oral, rat):	5540 mg/kg		
LD50 (dermal, rat):	6000 mg/kg		
LC50 :	No Data		
Dipropylene Glycol Methyl Ether	34590-94-8	1.0-5.0	100 ppm
LD50 :	5430 mg/kg		
LD50 :	9500 mg/kg		
LC50:	Not available		
Dibutyl Phthalate	84-74-2	0.5-1.5	5 mg/m ³
LD50:	8000 mg/kg		
LD50 (rabbit):	>20 mg/kg		
LC50 mouse):	2500 mg/m ³		

SECTION 3 – PHYSICAL DATA

Color and Odor: Milky white, characteristic odor **Boiling Point:** N/D **Vapor Pressure:** N/D **pH:** 8.0-8.5
Physical State: Liquid **Melting Point:** N/A **Vapor Density:** N/D **Specific Gravity:** 1.032 @ 20°C
Coeff. Water/Oil Dist: Greater than 1.0 **Evaporation Rate:** N/D **Solubility in Water:** Soluble **Odor Threshold:** N/D

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: None to 100°C (TCC) **Sensitivity to Mechanical Impact:** None **Conditions of Flammability:** None
Flammable Limits: None known **Sensitivity to Static Discharge:** None. **Auto ignition Temperature:** None known
Extinguishing Media: Not flammable.
Unusual Fire and Explosion Hazards: Decomposition may produce carbon oxides and/or acrylic monomers
Hazardous Combustion Products: None known
Special Fire Fighting: Wear NIOSH/MSHA approved, self contained breathing apparatus for fire fighting situations. Use water spray to cool all nearby fire exposed surfaces

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable, under normal storage conditions **Hazardous Polymerization:** Will not occur.
Incompatibility (material to avoid): Strong acids, alkalis, heavy metal salts and oxidizing agents
Hazardous Decomposition Products: Carbon oxides, and acrylic monomer fumes upon thermal decomposition.

SECTION 6 – TOXICOLOGICAL DATA

Exposure Limits: See Section 2 under Hazardous Ingredient. **Routes of Entry:** Skin and eye contact, inhalation
Irritancy of Product: May cause eye or skin irritation. **Carcinogenicity:** None known.
Sensitization: Not available **Mutagenicity:** None known.
Name of Toxicological Synergistic Product: None known. **Reproductive Toxicity:** None known.
Teratogenicity: None known.
Effects of Chronic Exposure: Prolonged or repeated exposure may cause skin irritation or dermatitis.
Effects of Acute Exposure to Product: Product exposure may irritate skin and eyes. Prolonged inhalation of vapors or mists may irritate respiratory system. Ingestion may cause gastro-intestinal and abdominal discomfort.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Normally not required
Ventilation: Good general ventilation or local exhaust ventilation for spraying and misting in confined areas
Protective Gloves: Butyl rubber, neoprene gloves when handling concentrate
Eye Protection: Chemical goggles or safety glasses when eye contact may occur
Protective Clothing and Equipment: Long sleeves coveralls. Eye wash recommended in the immediate work area.
Storage and Handling Procedures: Store in a cool, dry place away from incompatible materials. Keep container closed when not in use. Do not mix with any other chemicals. Avoid contact with skin, eyes and clothing. Use good industrial hygiene. Store at temperatures below 30°C (86°F).
Disposal Procedures for Spills or Leaks: Wear protective equipment. Dike and contain large spills. Pump spills into an approved waste container. For small spills, soak up with a suitable absorbent such as clay, soil or commercially available absorbents, and then dispose of into an approved waste container. Keep away from sewers
Waste Disposal Method: Reuse if possible, or otherwise dispose recovered material in accordance with all local, Provincial or Federal Regulations.
Special Shipping Information: Store at temperatures below 30°C (86°F).

SECTION 8 – EMERGENCY FIRST AID PROCEDURES

First Aid:
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division

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THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE