



Telephone: (450) 686-1740
 24hr. emergency number:
 CANUTEC: (613) 996-6666

Section 1 - Identification and use

Code: M7701-00
Product Name: Micca Low -e
Description: Waterborne low emissivity paint
Uses: Interior / Exterior

Section 2 - Reportable ingredients

Ingredients	Cas No.	Range WT%	TLV PPM	LC50	LD50 Oral-rat
Methyl ether dipropylene glycol	34590-94-8	1-3	NA	1475 mg/l	5340 mg/kg
N-butyl ether dipropylene glycol	29911-28-2	1-2.5	NA	NA	NA

Section 3 - Physical Data

Physical Form: Metallic liquid with mild odour.
pH: 8.5 – 9.5

Initial boiling point: 100 °C (212°F)
Freezing Point: 0 °C (32°F)
Evaporation Rate: NA (Water = 1)
Solubility in water: Partially Miscible
Vapour Pressure (mmHg): NA
Vapour Density (air=1): NA
Specific Gravity: 1.0±0.1

Section 4 - Fire and Explosion Data

Flammability: Non-flammable
Auto-Ignition Temp: NA
Flash Point (Setaflash C.C.): NA
Explosion limits: LFL: NA UFL: NA
Extinguishing Media: Water Fog, dry chemical, foam and carbon dioxide.
Special fire-fighting procedures: Wear full protective equipment including self contained breathing apparatus.
Fire or explosive hazards: Carbon monoxide, carbon dioxide when combusted.

Section 5 - First Aid Measures

Inhalation: Obtain fresh air.
Skin contact: Flush with a lot of water.
Eye contact: Flush eyes immediately with water for 15 minutes. If irritation persists, consult a physician.
Ingestion: **Do not induce vomiting.** Obtain medical attention immediately.

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1740, BOUL ST-ELZÉAR OUEST, CHOMEDEY, LAVAL (QUÉBEC) H7L 3N2
 TÉL: (450) 686-1740 --- (514) 333-8500---FAX: (450) 686-0477
<http://www.micca.ca> --- Email: info@micca.ca

Section 6 - Health Effects Data

Route of Entry: Skin contact; eye contact, ingestion

Inhalation: Negligible hazard at ambient temperature. Mists may be irritating.
Skin contact: Non-irritating. Repeated exposure may cause slight flaking, tenderness and softening of skin
Eye contact: Irritates, but does not injure eye tissue.
Ingestion: No hazards anticipated from swallowing small amounts incidental to normal handling operations.
Carcinogenicity: Unknown.

Section 7 - Personnel Protective Equipment

Respirator requirements: None required under normal handling conditions.
Eye protection requirements: Wear safety glasses.
Glove requirements: Wear impervious gloves.
Ventilation - General: General and local exhaust ventilation should be sufficient for normal operations
Clothing requirements: Wear appropriate impervious clothing so as to avoid contact with skin.

Section 8 - Reactivity

Stability: Stable
Incompatibilities: Strong oxidizing agents.
Hazardous decomposition products: Carbon monoxide, dioxide and aldehydes.

Section 9 - Spill and Leak Procedure

Small spill: Absorb with sand, vermiculite or other absorbing materials. Remove to container.
Large spill: Dike area to prevent material from entering water systems or sewers. Collect material in appropriate container.
Disposal: Dispose in accordance to local, municipal, Provincial and Federal regulations.

Section 10 - Handling and Storage Precautions

Storage temperature: Ambient
Handling and storage: Protect from freezing.
Keep out of reach of children

Section 11 - Technical Information

Prepared by: Aissa Kelouche

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The information given and the recommendations made herein apply only to the specified product. The information is based on our research and data from other reliable sources and is believed to be accurate. It is the purchaser's responsibility to verify whether the product is suitable for their purposes. **Peinture Micca Inc** does not accept any responsibility for injuries or damages, of any nature, resulting from incorrect usage of our products.

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