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 CANUTEC: (613) 996-6666
T.D.G.A.: Paint 3 1263 II

Section 1 - Identification and use

Code: M0471-00
Product Name: Micca Mirage
Description: Red Oxide Primer
Uses: Primer for metal

Section 2 - Reportable ingredients

Ingredients	Cas No.	Range WT%	TLV PPM	LC50	LD50 Oral-rat
Xylene	1330-20-7	10-40	100	6700 PPM/4H	4300 MG/KG
Benzene	71-43-2	<100 PPM	10 PPM-TWA	13700 PPM/4H	5600 MG/KG

Section 3 - Physical Data

Physical Form: Red liquid with aromatic odour
pH: NA
Initial boiling point: 137-143 °C
Freezing Point: NA
Evaporation Rate: 0.72 (BuAc = 1)
Solubility in water: Negligible
Vapour Pressure (mmHg): >5 (20 °C)
Vapour Density (air=-1): 3.7
Specific Gravity: 1.348 ± 0.100

Section 4 - Fire and Explosion Data

Flammability: Flammable
Auto-Ignition Temp: 527 °C
Flash Point (T. C.C.): 24 °C
Explosion limits: LFL: 1.1% UFL: 7.0%
Extinguishing Media: Foam, water fog, dry chemical, carbon dioxide.
Special fire-fighting procedures: Wear NIOSH approved self contained breathing apparatus.
Fire or explosive hazards: Vapours are heavier than air and may travel along the ground or be moved by air and ignited by heat, pilot lights and other ignition sources at location distant from material handling point.

Section 5 - First Aid Measures

Inhalation: Remove to fresh air. If necessary get medical attention.
Skin contact: Thoroughly wash exposed area with soap and water. Remove and launder contaminated clothing before reusing.
Eye contact: Flush with large amount of running water, lifting lower and upper lids occasionally. Get medical attention.
Ingestion: Do not induce vomiting. Keep person warm and get medical attention at once. Aspiration of material into the lungs due to vomiting can cause chemical pneumonitis which can be fatal.

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Section 6 - Health Effects Data

Route of Entry:	Skin and eye contact, inhalation and ingestion.
<u>Inhalation:</u>	Moderately irritating to the eyes & respiratory passages. Exposure to high vapour concentration can cause headache, dizziness, nausea and central nervous system depression. May cause heart arrhythmia.
<u>Skin contact:</u>	Not irritating to skin. Prolonged and repeated contact can cause irritation and dermatitis.
<u>Eye contact:</u>	Mildly irritating to the eye. Insufficient data to further classify according to WHMIS criteria.
<u>Ingestion:</u>	Material can enter lungs during swallowing and/or vomiting causing lung inflammation and damage.
<u>Carcinogenicity:</u>	NA

Section 7 - Personnel Protective Equipment

Respirator requirements:	Use NIOSH approved canister mask for organic vapours.
Eye protection requirements:	Chemical safety goggles with side shields.
Glove requirements:	Wear impervious rubber gloves.
Ventilation - General:	General mechanical ventilation.
Clothing requirements:	Wear impervious protective clothing, wear a rubber apron.

Section 8 - Reactivity

Stability:	Stable
Incompatibilities:	Avoid contact with strong oxidizing agents, Lewis or mineral acid.
Conditions to avoid:	Avoid excessive heat, open flames and all ignition sources.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide are produced on combustion.

Section 9 - Spill and Leak Procedure

Small spill:	Absorb with absorbent material and remove to non-leaking container for disposal.
Large spill:	Product is combustible, remove all sources of ignition. Remove large spills by mechanical means and place in containers.
Disposal:	Dispose in accordance with all Federal, Provincial and Municipal regulations.

Section 10 - Handling and Storage Precautions

Store in cool, dry and well ventilated area. Keep away from open flames heat and sparks. Hot surfaces maybe sufficient to ignite liquid even in the absence of sparks and flames. Vapours may accumulate and travel to distant ignition sources and flashback. Empty containers are hazardous. It may contain flammable/explosive dusts, liquid residue or vapours. Air dry contaminated clothing in a well ventilated area before laundering.

Section 11 - Technical Information

Prepared by: Suzanne Richardson

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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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