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T.D.G.A.: Paint 3.2 1263 II

**Section 1 - Identification and use**

**Code:** M0890-00  
**Product Name:** Micca industrial  
**Description:** Swimming Pool Paint White  
**Uses:** Exterior & Interior (commercial establishment) use on concrete swimming pool.

**Section 2 - Reportable ingredients**

Ingredients	Cas No.	Range WT%	TLV PPM	LC50	LD50 Oral-rat
Xylene	1330-20-7	10-18	100	6700 ppm/4h (rat)	4300 Mg/Kg
Benzene	71-43-2	<100 ppm	100 (twa)	13700 ppm/4h	5600 Mg/Kg
Mineral Spirit	64742-88-7	1-10	100	1400 PPM/4H	8.0 ML/KG
High Boiling Aromatic	64742-95-6	10-15	NA	>3650 PPM/4H	4700 MG/KG

**Section 3 - Physical Data**

**Physical Form:** White liquid with mild hydrocarbon odour.  
**pH:** NA  
**Initial boiling point:** 137 °C  
**Freezing Point:** NA  
**Evaporation Rate:** 0.72  
**Solubility in water:** Negligible  
**Vapour Pressure (mmHg):** >5.0 @ 20 °C  
**Vapour Density (air=-1):** 3.7  
**Specific Gravity:** 1.395 ± 0.1

**Section 4 - Fire and Explosion Data**

**Flammability:** Yes  
**Auto-Ignition Temp:** 240 °C  
**Flash Point (Setaflash C.C.):** 24 °C  
**Explosion limits:** LFL: 1.0% UFL: 5.0%  
**Extinguishing Media:** Foam, water fog, dry chemical, carbon dioxide.  
**Special fire-fighting procedures:** Flammable. Do not enter confined fire space without adequate protective clothing and NIOSH approved self contained breathing apparatus. Use water spray to cool fire exposed containers and structures.  
**Fire or explosive hazards:** Vapour forms explosive mixture with air between upper and lower flammable limits.

**Section 5 - First Aid Measures**

**Inhalation:** Remove victim from further exposure. Restore breathing if required. Seek medical attention.  
**Skin Contact:** Wash skin with soap and water. If irritation persists seek medical attention.  
**Eye contact:** Flush eyes with large amount of running water, for at least 15 minutes. At once, get medical attention.  
**Ingestion:** Get medical attention immediately. Do not induce vomiting. Guard against aspiration into lungs. Have individual turn on to their left side. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs.

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**Section 6 - Health Effects Data**

**Route of Entry:** Skin and eye contact, inhalation and ingestion.

**Inhalation:** Prolonged exposure to high vapour concentration can cause headache, dizziness, nausea and central nervous system depression. In rare cases may sensitize heart muscle causing heart arrhythmia.

**Skin contact:** Repeated contact with skin can cause fading and drying of skin resulting in skin irritation and dermatitis.

**Eye contact:** Vapours are moderately irritating to the eyes and respiratory passages.

**Ingestion:** Can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

**Carcinogenicity:** NA

**Note:** Pre-existing eye, skin and respiratory disorders may be aggravated by exposure to this product.

**Section 7 - Personnel Protective Equipment**

**Respirator requirements:** Use NIOSH approved respirator for dust and organic solvent vapour.

**Eye protection requirements:** Chemical safety goggles.

**Glove requirements:** Wear impervious gloves. Nitrile

**Ventilation:** General: Highly recommended for indoor situations, to control fugitive emissions.

**Clothing requirements:** Wear impervious protective clothing. Wear a rubber apron.

**Section 8 - Reactivity**

**Stability:** Stable

**Incompatibilities:** Strong oxidizing agents.

**Conditions to avoid:** Avoid excessive heat, open flames and all ignition sources.

**Hazardous decomposition products:** Carbon monoxide, carbon dioxide and HCl fumes on combustion.

**Section 9 - Spill and Leak Procedure**

**Small spill:** Absorb material with inert material. Shovel up to an appropriate closed container.

**Large spill:** Dike area if necessary to prevent from entering water and sewage system. Absorb with sand or other absorbent material. Remove to appropriate closed container.

**Disposal:** Dispose in accordance with all Federal, Provincial and Municipal regulations.

**Section 10 - Handling and Storage Precautions**

Eliminate all sources of ignition. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and open flames. Do not cut, drill, grind or weld on or near this container. Vapours may accumulate and travel to distant ignition sources and flashback. Empty container are hazardous, may contain flammable/explosive dusts, liquid residue or vapours. Store in a cool, dry and well ventilated area away from heat and ignition sources.

**Section 11 - Technical Information**

**Prepared by:** Suzanne Richardson

**Revision 03: July 20 2010**

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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