

MATERIAL SAFETY DATA SHEET

For Coatings, Resins & Related Materials

===== Section I =====

Manufactured For: Kelly - Moore Paints
Address: 987 Commercial Street
San Carlos, CA 94070
Prep Date: 07/27/06
Emergencies Involving Spills, Leaks,
Fires, Exposure, Or Accident Contact
Product Class: Low Viscosity Epoxy Coating
Trade Name: **KM-155-001 CLEAR PART A BASE**
H.M.I.S. Codes: H F R P
2* 3 0 -
Chemtrec: 1-800-424-9300
Information Phone: 1-888-677-2468

===== Section II - HAZARDOUS INGREDIENTS =====

Ingredient	C.A.S.#	Weight Percent	Occup. Exposure Limits		Vapor Pressure	
			OSHA PEL	ACGIH TLV	mm Hg & Temp.F	
Liquid Epoxy Resin	25068-38-6	70-80	Not Established.		Not Established	
*Toluene	108-88-3	20-26	100 ppm	100 ppm	22	68

*Indicates toxic chemical(s) subject to reporting requirements of Section 313 of Title III and of 40 CFR 372.

===== Section III - PHYSICAL DATA =====

Boiling Range (Deg. F): 232°
Evaporation Rate: Slower than Ether
Percent Volatile By Volume: 25
Vapor Density: Heavier than air
Weight Per Gallon (lbs.): 9.0 ± .25

===== Section IV - FIRE & EXPLOSION HAZARD DATA =====

Flash Point (Deg. F): 45°
Extinguishing Media: Foam, alcohol foam, CO2, dry chemical,
OSHA Flammability Classification: Flammable Liquid I-B
Lower Explosive Limit: 1.2

Special Firefighting Procedures: Wear a NIOSH/MSHA approved self contained breathing apparatus and full protective clothing. Use water to keep fire exposed containers cool. Water may be ineffective as an extinguishing agent.

Unusual Fire & Explosion Hazards: Vapors are heavier than air and may travel along the ground or be moved by ventilation to ignition sources at locations distant from material handling point. Pressure may build up in containers and create an explosion hazard.

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Section V - HEALTH HAZARD DATA
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THIS PRODUCT IS FLAMMABLE

Effects Of Overexposure:

Eyes: Irritation, burning, tearing and redness.

Skin: Moderate irritation or defatting of skin upon prolonged or repeated contact.

Ingestion: Abdominal pain, nausea, vomiting and diarrhea.

Inhalation: Excessive exposure to vapors can cause headache, dizziness, uncoordination, nausea and loss of consciousness.

Emergency & First Aid Procedures:

Eyes: Flush with water for 15 minutes.

Skin: Remove contaminated clothing, wash skin with soap and water.

Ingestion: Do not induce vomiting. Get medical attention immediately.

Inhalation: Move to fresh air, aid breathing if necessary.

In all cases, consult a physician for best treatment.

Chemical listed as carcinogen or potential carcinogen:

NTP: No IARC: No OSHA: No

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Section VI - REACTIVITY DATA
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Stability: Product Stable

Conditions to Avoid: All sources of ignition

Incompatibility (Materials to Avoid): Oxidizing agents, strong acids & bases

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, nitrogen oxides and organic compounds.

Hazardous Polymerization: Will Not Occur

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Section VII - SPILL OR LEAK PROCEDURES
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Steps To Be Taken In Case Material Is Released Or Spilled: Dike spill area. Absorb spill with inert absorbent material. Place in sealed metal containers for proper disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

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Section VIII - SPECIAL PROTECTION INFORMATION
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Respiratory Protection: Use a NIOSH/MSHA jointly approved respirator

Ventilation: Use mechanical ventilation

Protective Gloves: Neoprene or rubber

Eye Protection: Chemical splash goggles

Other Protective Equipment: Protective clothing, barrier cream, eye bath, safety shower

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Section IX - SPECIAL PRECAUTIONS
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Precautions To Be Taken In Handling & Storing; Store in dry area. Keep away from open flames and high temperatures.

Other Precautions: Minimize contact. Avoid breathing vapors. Practice good industrial hygiene and safe working practices.

State and Local Regulations

California Proposition 65

This product contains the following substances known to the State of California to cause cancer, birth defects or other reproductive hazards: Benzene, Toluene.