

**MATERIAL SAFETY DATA SHEET**  
**For Coatings Resins & Related Materials**

===== **Section I** =====

Manufactured For:	Kelly-Moore Paints	Prep Date: 07/28/06
Address:	987 Commercial Street	Emergencies Involving Spills, Leaks, Fires, Exposure, Or Accident Contact
	San Carlos, CA 94070	Chemtrec: 1-800-424-9300
Product Class:	Epoxy Concrete Coating	Information Phone: 1-888-677-2468
Trade Name:	<b>KM-1702-001 CLEAR PART A BASE</b>	
H.M.I.S. Codes:	H F R P	
	2 1 0 -	

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

Ingredient	C.A.S.#	Weight Percent	Occup. Exposure Limits OSHA PEL    ACGIH TLV	Vapor Pressure mm Hg & Temp.F
Epoxy Resins	Mixture	90-94	Not Established	Not Established
Benzyl Alcohol	101-51-6	6-10	Not Established	<1            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): 250°	Vapor Density: N/A
Evaporation Rate: N/A	
Percent Volatile By Volume: 0	Weight Per Gallon (lbs.): 9.10 ± .2

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

Flash Point (Deg. F): >200°	Lower Explosive Limit: N/A
Extinguishing Media: Foam, alcohol foam, CO2, dry chemical, water spray	

OSHA Flammability Classification: Combustible Liquid, Class IIIB

Special Firefighting Procedures: Wear a NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Use water to keep fire exposed containers cool.

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.

**KM-1702-001 CLEAR**

===== **Section V - HEALTH HAZARD DATA**=====

**THIS PRODUCT IS COMBUSTIBLE**

**Effects Of Overexposure:**

**Eyes:** Irritation, burning, tearing and redness.

**Skin:** Moderately irritating.

**Ingestion:** Abdominal pain, nausea, vomiting and diarrhea.

**Inhalation:** Headache, nausea, respiratory tract irritant.

**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.

**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

===== **Section VI - REACTIVITY DATA**=====

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

===== **Section VII - SPILL OR LEAK PROCEDURES**=====

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.

===== **Section VIII - SPECIAL PROTECTION INFORMATION**=====

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

===== **Section IX - SPECIAL PRECAUTIONS**=====

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.