

MATERIAL SAFETY DATA SHEET

For Coatings, Resins & Related Materials

Approved by U.S. Department of Labor Essentially Similar to Form OSHA--20

Section I

Manufactured For: Kelly-Moore Paints
Address: 987 Commercial Street
San Carlos, CA 94070
Prep Date: 07/28/06
Emergencies Involving Spills, Leaks,
Fires, Exposure, Or Accident Contact
Chemtrec: 1-800-424-9300
Product Class: Polyurethane Coating
Trade Name: **KM-370-012 DARK GRAY PART A BASE**
H.M.I.S. Codes: H F R P
2 3 0 -
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.	
Acrylic Copolymer Solution	Mixture	35-40	Not Established		Not Determined	
Ester Solvent	88230-35-7	14-18	Not Established		1.4	68
*N-Butyl Acetate	123-86-4	8-12	150 ppm	150 ppm	8.4	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.): 250°
Evaporation Rate: Slower than Ether
Percent Volatile By Volume: 36
Vapor Density: Heavier than air
Weight Per Gallon (lbs.): 9.9 ± .5

Section IV - FIRE & EXPLOSION HAZARD DATA

Flash Point (Deg. F): 80°
Extinguishing Media: Foam, alcohol foam, CO2, dry chemical
Lower Explosive Limit: 1.7

OSHA Flammability Classification: Flammable Liquid IC

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.

KM-370-012 DARK GRAY PART A BASE

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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.