**MATERIAL SAFETY DATA SHEET**

**For Coatings, Resins & Related Materials**

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

Manufacturer's Name: Gulf Coast Paint Mfg., Inc.
Address: 30075 County Road 49
Loxley, Alabama 36551

Prep Date: 11/15/05

**Emergencies** Involving Spills, Leaks, Fires, Exposure, Or Accident Contact
Chemtrec: 1-800-424-9300

Product Class: Low Viscosity Epoxy Coating
Trade Name: **PRIME-CRETE PRIMER PC-155 PART A BASE**
H.M.I.S. Codes: H F R P
2* 3 0 -

Information Phone: (251) 964-7911

VOC= 239 GMS/ L.

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

| Ingredient | C.A.S.# | Weight Percent | Occupt. Exposure Limits OSHA PEL | ACGIH TLV | Vapor Pressure 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 ± .1

**========== 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.

**PRIME-CRETE PRIMER PC-155 PART A BASE**

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

**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

**========== 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.

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.

**MATERIAL SAFETY DATA SHEET**

**For Coatings, Resins & Related Materials**

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

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Address: 30075 County Road 49
Loxley, Alabama 36551

Prep Date: 11/15/05

**Emergencies** Involving Spills, Leaks, Fires, Exposure, Or Accident Contact
Chemtrec: 1-800-424-9300

Information Phone: (251) 964-7911

Product Class: Epoxy Hardener
Trade Name: **PRIME-CRETE PRIMER PC-155 PART B HARDENER**
H.M.I.S. Codes: H F R P
2* 3 0 -

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

| Ingredient | C.A.S.# | Weight Percent | Occupt. Exposure Limits OSHA PEL | ACGIH TLV | Vapor Pressure mm Hg & Temp.F | |
|---|---|---|---|---|---|---|
| *Toluene | 108-88-3 | 20-28 | 100 ppm | 100 ppm | 22 | 68 |
| Aliphatic Polyamines | Mixture | 30-40 | Not Established | | Not Established. | |
| Nonyl Phenol | 25154-52-3 | 30-40 | 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.): 230°
Evaporation Rate: Slower than Ether
Percent Volatile By Volume: 27

Vapor Density: Heavier than air

Weight Per Gallon (lbs.): 7.85± .2

**========== 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

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