**Material Safety Data Sheet**  
**F700 PowrGard**   
Emulsion Asphalt Coating

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| **PHYSICAL PROPERTIES:** **Appearance and Odor:** Brown liquid with slight asphaltic odor.  **Boiling Point:** 212 deg. F  **Vapor Pressure:** Less than 17mm  **Vapor Density (air = 1):** Less than 1 **Evaporation Rate (BuOAc = 1):** Less than 1  **Specific Gravity (H20 = 1):** .95 to 1.05  **Solubility:** Insoluble in petroleum solvents, soluble in water.  **FIRE AND EXPLOSION HAZARD DATA:** **Flash Point:** N/A **Flammable Limits:** N/A  **Extinguishable Media:** N/A **Unusual Fire and Explosion Hazards:** None **Special Fire Fighting Procedures:** N/A  **REACTIVITY DATA:** **Stability:** Stable  **Hazardous Polymerization:** Will not occur  **Hazards Decomposition Products:** None known **Conditions to Avoid:** None known  **Compatibility (Materials to Avoid):** None known  **CONTROL MEASURES:** **Respiratory Protection:** None required during normal use. **Ventilation:** None required during normal use. **Protective Gloves:** Wear waterproof gloves if contact is likely.  **Eye Protection:** Wear safety goggles if contact is likely.  **Other Protective Equipment:** None normally required. |  | **HEALTH HAZARD DATA:** **Routes of Entry:** Inhalation, ingestion, skin, and eyes.  **Inhalation:** Possible respiratory irritation. **Ingestion:** Nausea, vomiting, and diarrhea. **Skin Contact:** Possible irritation.  **Eye Contact:** Direct contact may cause irritation.  **EMERGENCY FIRST AID PROCEDURES:** **Eye Contact:** Flush with clean water for at least 15 minutes. If irritation persists, get medical attention.  **Inhalation:** If overcome by vapor, remove from exposure and administer oxygen if breathing is irregular. Get medical attention immediately.  **Ingestion:** Give two glasses of water. Get medical attention.  **Skin Contact:** Wash skin with soap and water.  **Chronic Health Effects:** Not listed as a carcinogen by the NTP, IARC, or OSHA. No adverse long term affects known.  **Medical Conditions Aggravated by Exposure:** None known.  **PRECAUTIONS FOR SAFE HANDLING AND USE:** **Steps to be Taken in Case Material is Released or Spilled:** Soak up material and wash spill area with water. CAUTION spillage area may be slippery. **Waste Disposal Method:** Dispose in accordance with Federal, State, and local regulations.  **Storage:** Keep from freezing.  **Other Precautions:** Keep containers closed when not in use. |

**HAZARDOUS INGREDIENTS:** N/A  
\* This product contains no ingredients considered to be hazardous.  
**SECTION 313 SUPPLIER Notification:** This product contains no toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372.

**EMERGENCY 24 HOUR TELEPHONE NUMBER   
CHEMTREC 1 (800) 424-9300 or 1 (703) 527-3887**