AERCHEM INC.

320 North Walnut Bloomington, IN 47404

Tel: 812.334.9996 Fax: 812.334.1960 Emergency: 800.424.9300 **SECTION 1: IDENTIFICATION Effective Date:** 4/97 **Product Name:** CALCIUM LACTATE PENTAHYDRATE **SECTION 2: HAZARDOUS INGREDIENTS:** not available **SECTION 3: PHYSICAL DATA** Odor: odorless Appearance: white powder or granular Melting point.: none Boiling point: n/a g/100 ml (25°C) 9 Solubility in water: Specific gravity (water = 1) bulk density - 0.4kg/1 Vapor density: n/a Vapor pressure: n/a **SECTION 4: FIRE AND EXPLOSION DATA** Flash point: > 100°C closed cup Flammable limit: n/a Extinguishing media: water Fire fighting procedures: n/a Unusual fire and explosions hazards: n/a **SECTION 5: REACTIVITY DATA** Stable Unstable X **Decomposition byproducts:** none Incompatibilities/Condition to Avoid: none **Hazardous Polymerization:** will not occur **SECTION 6: HEALTH HAZARD DATA** Toxicity: n/a SECTION 7: SPILLAGE AND DISPOSAL PROCEDURES Spillage: wash away with water Disposal: wash away with water **SECTION 8: FIRST AID PROCEDURES Eve Contact:** rinse with water **Skin Contact:** rinse with water **SECTION 9: HANDLING AND STORAGE INFORMATION:** Store in a dry place. Keep container closed. **SECTION 10: SPECIAL PROTECTION INFORMATION:** Ventilation: Use local exhaust **Skin Protection: Eve Protection: Respiratory Protection:** use dust mask Other: not necessary

SECTION 11: TRANSPORT INFORMATION

n/a

DOT Classification: