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: 2/18/98 **Product Name:** Echinacea Purpurea powder, P.E. **Molecular Formula:** N/A 12/91 CAS No.: **SECTION 2: HAZARDOUS INGREDIENTS:** N/A **SECTION 3: PHYSICAL DATA** Odor: Characteristic Appearance: A fine green powder with characteristic taste. Melting point.: N/A Boiling point: N/A Decomposition temperature: N/A pH (depends on quality): N/A Solubility in water: N/A Specific gravity (water = 1) N/A Vapor density: N/A Vapor pressure: N/A **SECTION 4: FIRE AND EXPLOSION DATA** Flash point: N/A Flammable limit: Flammability: Extinguishing media: Water Fire fighting procedures: As with all fires, evacuate personnel to safe area. Fire fighters use self containing breathing equipment and clothing. Use water spray to disperse vapors and flush spills away from fire. Unusual fire and explosions hazards: N/A **SECTION 5: REACTIVITY DATA** Stable X Unstable **Decomposition byproducts:** N/A **Incompatibilities/Condition to Avoid:** None **Hazardous Polymerization:** Will not occur **SECTION 6: HEALTH HAZARD DATA** Toxicity: N/A Route of Entry: N/A **Permissible Exposure limits:** N/A TWA: N/A TLV: N/A SECTION 7: SPILLAGE AND DISPOSAL PROCEDURES Spillage: Sweep up and/or flush area with clear water. Disposal: Dispose of waste in accordance with all applicable federal, state laws. **SECTION 8: FIRST AID PROCEDURES**

SECTION 6: FIRST AID PROCEDURES

Eye Contact: Flush eyes with copious amounts of water. **Skin Contact:** Thoroughly wash skin with soap and water.

Inhalation: Remove to ventilated area.

Ingestion: No hazard.

SECTION 9: HANDLING AND STORAGE INFORMATION:

Keep in tightly closed containers. Store in cool, dry location.

SECTION 10: SPECIAL PROTECTION INFORMATION:

Ventilation: Local exhaust: recommended

Skin Protection: Protective gloves: not required.

Eye Protection: Safety goggles

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Respiratory Protection: Dust mask

Other: Appropriate lab apparel.

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