AERCHEM INC.

320 North Walnut Bloomington, IN 47408

Tel: 812.334.9996 Fax: 812.334.1960 Emergency: 800.424.9300

SECTION 1: IDENTIFICATION

Effective Date: 2/96

Product Name: PHOSPHATIDYL SERINE 20% (fat free soybean lecithin with 20% phosphatidyl

serine)

CAS No.: n/a

SECTION 2: HAZARDOUS INGREDIENTS:

None

SECTION 3: PHYSICAL DATA

Appearance: yellowish amorphous powder

Density: <1 g/cm³

pH (depends on quality): at 10g/L water $(20^{\circ}C) = 5-7$

Solubility in water: dispersible (20°C) Solubility in paraffin (60°C): not soluble

SECTION 4: FIRE AND EXPLOSION DATA

Flash point: n/a

Extinguishing media: foam, powder, CO₂, water

Fire fighting procedures: none Unusual fire and explosions hazards: none

SECTION 5: REACTIVITY DATA

Stability: hygroscopic, oxidation-sensitive

Incompatibilities/Condition to Avoid: temperatures above 200°C, strong oxidizing agents

Hazardous Polymerization: n/a

SECTION 6: HEALTH HAZARD DATA

Toxicity: n/a

SECTION 7: SPILLAGE AND DISPOSAL PROCEDURES

Spillage: Absorb spill with inert material and discard properly

Disposal: Dispose of as food. Biologically degradable.

SECTION 8: FIRST AID PROCEDURES

Eye Contact: Rinse with water
Skin Contact: Wash off with water
Inhalation: non-hazardous
Ingestion: non-hazardous

SECTION 9: HANDLING AND STORAGE INFORMATION:

Keep in a closed container, away from light. Store at temperatures below 20°C.

SECTION 10: SPECIAL PROTECTION INFORMATION:

Ventilation: not required

Skin Protection: not required

Eye Protection: wear protective glasses

Respiratory Protection: not required none

SECTION 11: TRANSPORT INFORMATION

DOT Classification: n/a

SECTION 12: OTHER REGULATORY INFORMATION

Federal and State regulations: n/a
WHMIS (Canada): n/a
DSCL (EEC): n/a
HMIS (USA): n/a

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