

Ludigol

MSDS No: #011

Effective Date: 09/30/91

Amendatory Date: 3/14/7

1. Product Identification

Product Name: Ludigol

Product Code: JAC-011

2. Hazardous Ingredients

Hazardous Components: None

3. Physical Data

Boiling Point: N/A

Vapor Pressure: Not volatile

Vapor Density: Not volatile

Solubility in Water: Complete

Appearance & Odor: Yellow-tan granular powder.

Specific Gravity: N/A

Melting Point: N/A

Evaporation Rate: Not volatile

4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water

Special Fire Fighting Procedures: Use water only

Unusual Fire or Explosive Hazards: None known

5. Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): Strong oxidizing or reducing agents

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and toxic oxides of nitrogen, sulfur and sulfides.

Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid temperatures over 500 degrees F

6. Health Effects Data

Routes of Entry: Inhalation/contact

Acute: Mild skin irritation, severe eye irritation.

Chronic: N/A

Carcinogenic: N/A

Signs & Symptoms of Exposure: If misted, will cause irritation of mucous membranes, nose, eyes and throat. Coughing and difficulty in breathing. May possibly cause irritation or dermatitis in some individuals upon prolonged contact. Will cause painful burning or stinging of eyes and lids, watering eyes and inflammation of conjunctiva.

Medical Conditions Aggravated by Exposure: N/A

7. Emergency and First Aid Procedures

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

Skin Contact: For all foreign materials, wash after exposure.

Ingestion: General precautionary measures suggest inducing vomiting immediately. Never give anything by mouth to an unconscious person. Call a physician.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult give oxygen. Call a physician.

8. Employee Protection Recommendations

Respiratory Protection: Use dust mask where dusting cannot be avoided.

Ventilation: Use adequate ventilation for misting operations.

Protective Gloves: N/A

Eye Protection: Chemical goggles

Other Protection: Wash thoroughly after handling. Protective measures during repair/maintenance of equipment: wash equipment thoroughly with steam or warm water until clean. Check for flammables with an explosion meter and also check the oxygen level with an oxygen meter. In all cases, follow good industrial safety practices before entering equipment.

Storage & Handling: N/A

9. Spill or Leak Procedures

In Case Material is Released/Spilled: Scoop up, avoid dusting.

Waste Disposal Method: Dispose of with solid waste according to federal, state and local regulations. Flush spill area with water.

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