

MSDS SHEETS

PRODUCT NAME: Power FlowerTM

1. **INGREDIENTS:** Nitrates, sulfates and phosphates of Magnesium, Calcium and Potassium.

2. **PHYSICAL DATA:**

Physical Form: Liquid

Boiling Point: 100°C

Vap Press: N/A

Vap Density: N/A

Sol in Water: Completely soluble

Evaporation Rate: N/A

Appearance: Green-colored, slightly viscous liquid

Odor: Organic odor

3. **FIRE AND EXPLOSION HAZARD DATA:**

Flash Point: N/A

Method Used: N/A

FLAMMABLE LIMITS:

LFL: N/A

Hazardous Decomposition Products: None

4. **ENVIRONMENTAL AND DISPOSAL INFORMATION:**

ACTION TO TAKE FOR SPILLS OR LEAKS: Wear protective equipment, including rubber boots, rubber gloves, rubber apron and chemical goggles. For small spills, sweep up and dispose of in DOT-approved waste containers. Comply with all applicable governmental regulations on spill reporting, and handling and disposal of waste.

5. HEALTH HAZARD INFORMATION:

PRIMARY ROUTES OF EXPOSURE: Skin or eye contact, swallowed.

SIGNS AND SYMPTOMS OF EXPOSURE:

Eye Contact: May moderately irritate eyes.

Skin Contact: May irritate damp skin.

Swallowed: Swallowing may result in abdominal discomfort.

CHRONIC EFFECTS OF EXPOSURE: No specific information available.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

6. HANDLING PRECAUTIONS:

EXPOSURE GUIDELINE:

VENTILATION: Local mechanical exhaust ventilation at the point of use.

RESPIRATORY PROTECTION: NIOSH-Approved dust and vapor respirator or mask in the absence of adequate environmental controls at the point of use.

PROTECTIVE CLOTHING: Long-sleeved shirt, trousers, safety shoes and gloves.

EYE PROTECTION: Chemical goggles.

OTHER PROTECTIVE MEASURES: An eyewash and safety shower should be nearby and ready for use.