

## MSDS SHEETS

**PRODUCT NAME:** Power Clone<sup>TM</sup> Rooting Gel

1. **INGREDIENTS:** Aqueous extracts of wheat and avena coleoptiles, B-complex vitamins in gel formulation.

### 2. **PHYSICAL DATA:**

Physical Form: Gel  
Boiling Point: 100°C  
Vap Press: N/A  
Vap Density: N/A  
Sol. in Water: Completely soluble  
Evaporation Rate: N/A  
Appearance: Chartreuse-colored gel  
Odor: Slight odor of vitamins

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

Flash Point: N/A  
Method Used: N/A

#### FLAMMABLE LIMITS:

LFL: N/A  
UFL: N/A

**EXTINGUISHING MEDIA:** This product is not combustible. Use any appropriate medium for extinguishing surrounding fires.

### 4. **REACTIVITY DATA:**

STABILITY: Stable.  
POLYMERIZATION: Will not occur.

Conditions to Avoid: Water of crystallization from applicable components driven off at approximately 235° degrees Fahrenheit / 113° Celsius.

Materials to Avoid: Solutions can be corrosive to metals. Avoid strong oxidizing and reducing agents.

Hazardous Decomposition Products: None.

## **5. 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.

## **6. FIRST AID:**

**IF INHALED:** Remove to fresh air.

**IN CASE OF EYE CONTACT:** Flush eyes with a lot of running water.

**IN CASE OF SKIN CONTACT:** Wash skin with a lot of soap and water. Remove contaminated clothing and shoes. Get medical attention if irritation persists.

**IF SWALLOWED:** Do not induce vomiting. Consult a physician.

## **7. HEALTH HAZARD INFORMATION:**

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

**SIGN AND SYMPTOMS OF EXPSURE:**

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.

**8. 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.