

## MATERIAL SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

Date: 02/01/08

**MANUFACTURER/FORMULATOR:**

Gro-Power, Inc.  
15065 Telephone Avenue  
Chino, CA 91710-9614

**PRODUCT NAME:** Gro-Power Premium Green 6-2-10**COMMON NAME:****CHEMICAL TYPE:** Organic Base & Inorganics**TELEPHONE NO.:** (800) 473-1307

### SECTION 2. INGREDIENTS

CHEMICALS NAMES & SYNONYMS	CHEMICAL FORMULAS	CAS NO.	LD50	TLV/PEL
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**HAZARDOUS:** None Listed

NONE

NONE

**NON-HAZARDOUS:** Gro-Power Premium Green 6-2-10 is a slightly acidic fertilizer / soil conditioner with 45% Humus and 15% Humic Acids. Chemical is a small (combination) percentage of Urea, Nitrogen, Di-Ammonium Phosphate and Sulphate of Potash. Also includes Oxides of Iron, Manganese, Magnesium and Zinc. Penetrant is Alkyl Naphthalene Sodium Sulfonate. Contains no sewage, sludge, animal or poultry manure.

### SECTION 3. PHYSICAL PROPERTIES

**APPEARANCE:** Brownish / Black Granules    **pH:** 6.0    **ODOR:** None    **REACTION w/WATER:** None**SOLUBILITY:** Moderate    **BOILING PT:** N / A    **MELTING PT:** 240° F Decomposes**SPECIFIC GRAVITY:**    **VAPOR PRESSURE:** N/A    **%VOLATILES:** N/A

### SECTION 4. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** Decomposes    **FLAMMABLE LIMITS - UPPER:** N/A    **LOWER:** N/A**AUTOIGNITION TEMPERATURE:** NONE    **DOT HAZARD CLASS:** NONE**NFPA RATINGS:**    **HEALTH:** 1    **FLAMMABILITY:** 0    **REACTIVITY:** 0    **OTHER:** 0**EXTINGUISHING MEDIA:** Use any means suitable for extinguishing surrounding fire, dry chemical, water, sand.**SPECIAL FIRE FIGHTING PROCEDURES:** Remove ignition source. Minimize breathing of fumes.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** At high temperatures, may decomposes and release toxic gases of ammonia and phosphates.

### SECTION 5. REACTIVITY

**STABILITY (NORMAL CONDITIONS):**     **STABLE**     **UNSTABLE****CONDITIONS TO AVOID:** Extreme heat over 300° F.**HAZARDOUS POLYMERIZATION:**     **MAY OCCUR**     **WILL NOT OCCUR**    **CONDITIONS TO AVOID:** N/A**INCOMPATIBILITY (MATERIALS TO AVOID):** NONE listed.

### SECTION 6. HEALTH HAZARD DATA

**ROUTES OF ENTRY:**     **INHALATION**     **SKIN**     **INGESTION**     **EYES****HEALTH HAZARDS:** No health hazard under normal conditions. Dust from product may cause slight irritation to respiratory mucous membranes. Prolonged contact may cause slight skin irritation. May be slightly irritating to eyes.**SIGNS AND SYMPTOMS OF EXPOSURE:** No effects of overdose listed in literature; however, overdose may cause diarrhea and nausea.**EMERGENCY FIRST AID:** If large amount ingested, give 2-3 glasses of water and induce vomiting. Obtain medical attention. For eye exposure, flush eyes with water for 15 minutes to remove dust. For skin exposure, wash skin with mild soap and water.**POTENTIAL CARCINOGENICITY:** Not listed by (NTP) or (LARC).

### SECTION 7. PRECAUTIONS FOR SAFE HANDLING AND USE

**IF MATERIAL IS RELEASED OR SPILLED:** Sweep up and scoop into suitable containers for use, recycle, or disposal.**HANDLING AND STORAGE PRECAUTIONS:** Store in a cool dry location. Store away from oxidizers.

Keep out of reach of children and pets.

### SECTION 8. CONTROL MEASURES

**VENTILATION:** Natural ventilation outside.**PROTECTIVE CLOTHING AND EQUIPMENT:** Dust respirator when necessary. Normal clean work clothing. Gloves when handling. Safety glasses.**WORK HYGIENIC PRACTICES:** Available eyewash fountain and washing facilities. Wash hands after use. Wash work clothes after use.

FURTHER DETAILED INFORMATION AVAILABLE UPON REQUEST. THE INFORMATION ON THIS MSDS IS BELIEVED TO BE CORRECT AND IS GIVEN IN GOOD FAITH; HOWEVER, NO WARRANTY, EXPRESSED OR IMPLIED, IS INTENDED.

Gro-Power, Inc.