



# Safety Data Sheet

## Mega Bloom™

### SECTION 1: Product and Company Identification

Safergro Laboratories, Inc.  
4987 Olivias Park Drive, Ventura, CA 93003  
Tel: (805) 650-8918 Fax: (805) 650-8942 [info@safergro.com](mailto:info@safergro.com)  
Emergency tel: (800) 428-3493 (within United States)  
(805) 650-8933 (outside United States)

Product name: Mega Bloom™  
Product code: 08631  
Product use: Plant fertilizer  
Product type: Solid / powder / granule

### SECTION 2: Hazards Identification

Signal word: Warning  
Label element: None  
Hazard statement: Not hazardous  
Precautionary statement: Do not swallow.  
First Aid: If swallowed: Seek medical attention. Rinse mouth.  
Storage & Disposal: Store in a safe manner. Dispose product/container in accordance with federal, state, and local regulations

### SECTION 3: Composition/Information on Ingredients

Component	CAS No.	%
Potassium phosphate	7778-77-0	n/a

The specific identity and/or exact percentage of composition is not provided because it is a trade secret or is not considered hazardous under OSHA Hazard Communication Standard (29 CFR 1910.1200).

### SECTION 4: First Aid Measures

Inhalation: Remove from source of exposure. Get medical attention if necessary.  
Skin contact: Wash thoroughly with water. Get medical attention if necessary.  
Eye contact: Wash eyes with plenty of water for at least 15 minutes. Be sure to remove contact lenses. Get medical attention if necessary.  
Ingestion: Wash out mouth with plenty of water. Do not induce vomiting. Get medical attention if necessary.

### SECTION 5: Firefighting Measures

**Suitable extinguishing media:** Water spray, dry chemical, carbon dioxide, foam  
**Special hazards arising from the substance or mixture:** None  
**Protection for firefighters:** Wear protective clothing and equipment

### SECTION 6: Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures:** Wear protective clothing, gloves, and safety eye goggles.  
**Environmental precautions:** Avoid discharge into environment

#### Methods and material for containment and cleaning up

Contain all spills and leaks to prevent discharge into the environment. Use appropriate tools to transfer spill material to proper disposal container. Or recover material and use it for its intended purpose.

### SECTION 7: Handling and Storage

**Precautions for safe handling**  
Avoid overheating or freezing

#### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area away from direct sunlight. Keep containers tightly closed when not in use.

### SECTION 8: Exposure Controls/Personal Protection

#### Exposure controls

Product has no occupational exposure limits. Avoid inhaling dusts or vapors. Practice good industrial hygiene and safety.

#### Personal protection

Eye protection: Eye protection is not required. To avoid contact with eyes, use safety eye goggles.  
Skin protection: Wear protective clothing as necessary to minimize contact. Use chemical resistant gloves.  
Respiratory protection: Not required. Wear approved respiratory equipment if necessary.



# Safety Data Sheet

## Mega Bloom™

### SECTION 9: Physical and Chemical Properties

#### Information on basic physical and chemical properties

<b>Appearance</b>	Off white powder	<b>Vapor pressure</b>	Not applicable
<b>Odor</b>	No odor	<b>Vapor density</b>	Not applicable
<b>pH</b>	Not applicable	<b>Relative density</b>	1.30 g/ml
<b>Physical state</b>	Solid	<b>Solubility</b>	Soluble in water
<b>Melting point / Freezing point</b>	Not applicable	<b>Partition coefficient</b>	Not applicable
<b>Boiling point</b>	Not applicable	<b>Auto-ignition temperature</b>	Not applicable
<b>Flash point</b>	Not applicable	<b>Decomposition temperature</b>	Not applicable
<b>Evaporation rate</b>	Butyl Acetate	<b>Viscosity</b>	Slightly viscous
<b>Flammability</b>	Non-flammable	<b>Explosive properties</b>	Non-explosive
<b>Explosive limits</b>	Not applicable	<b>Oxidizing properties</b>	Oxidizer

### SECTION 10: Stability and Reactivity

**Reactivity:** None

**Chemical stability:** Product is stable.

**Possibility of hazardous reactions:** Under normal conditions, hazardous reaction will not occur.

**Conditions to avoid:** Avoid heat

**Incompatible materials:** Not available

**Hazardous decomposition products:** None

### SECTION 11: Toxicological Information

#### Information on toxicological effects

<b>Acute toxicity</b>	May be harmful if swallowed	<b>Dose toxicity</b>	Not known to be toxic
<b>Irritation</b>	May cause eye or respiratory irritation	<b>Carcinogenicity</b>	Not known to be carcinogenic
<b>Corrosivity</b>	Not known to be corrosive	<b>Mutagenicity</b>	Not known to be mutagenic
<b>Sensitization</b>	Not known to cause sensitization	<b>Reproductive toxicity</b>	Not known to cause reproductive harm

### SECTION 12: Ecological Information

**Ecotoxicity:** Not considered hazardous.

**Persistence and degradability:** Not available

**Bioaccumulative potential:** Not available

**Mobility in soil:** Soluble in water and may disperse in soil.

### SECTION 13: Disposal Considerations

#### Waste treatment methods

Not hazardous waste. Dispose of product in accordance with regulations.

### SECTION 14: Transport Information

Not regulated by U.S. DOT as hazardous material.

**UN number:** Not applicable

**UN proper shipping name:** Not applicable

**Transport hazard class(es):** Not applicable

**Packing group:** Not applicable

**Environmental hazards:** Not applicable

**Special precautions for user:** Not applicable

### SECTION 15: Regulatory Information

#### Safety, health and environmental regulations/legislation specific for the product

None

### SECTION 16: Other Information

Issued: 5/11/2015

DISCLAIMER: Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, or furnishing of such information.