SECTION 1:  Product and Company Identification

Safergro Laboratories, Inc.
4987 Olivas Park Drive, Ventura, CA 93003
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info@safergro.com

24-Hour Emergency tel: (800) 633-8253 (U.S. & Canada)
(801) 629-0667 (International)

Product name: Biomin® Calcium
Product code: 0301 / 751005
Product use: Plant fertilizer
Product type: Liquid

SECTION 2:  Hazards Identification

Signal word: None
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

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

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>1317-65-3</td>
<td>n/a</td>
</tr>
<tr>
<td>Hydrolyzed vegetable protein</td>
<td>68607-88-5</td>
<td>n/a</td>
</tr>
</tbody>
</table>

SECTION 4:  First Aid Measures

Inhalation: Remove from source of exposure. Get medical attention if necessary.
Skin contact: Wash thoroughly with soap and 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.
SECTION 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light to dark brown liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight odor</td>
</tr>
<tr>
<td>pH</td>
<td>6 – 8</td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Melting point / Freezing point</td>
<td>0°C / 32°F</td>
</tr>
<tr>
<td>Boiling point</td>
<td>100°C / 212°F</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability</td>
<td>Non-flammable</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.08 g/ml</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not viscous</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Non-oxidizer</td>
</tr>
</tbody>
</table>

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: High pH chemicals
Hazardous decomposition products: No known hazardous decomposition products.

SECTION 11: Toxicological Information

Information on toxicological effects

<table>
<thead>
<tr>
<th>Effect</th>
<th>Description</th>
<th>Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>May be harmful if swallowed</td>
<td>Not known to be toxic</td>
</tr>
<tr>
<td>Irritation</td>
<td>May cause irritation</td>
<td>Carcinogenicity</td>
</tr>
<tr>
<td>Corrosivity</td>
<td>Not known to be corrosive</td>
<td>Not known to be mutagenic</td>
</tr>
<tr>
<td>Sensitization</td>
<td>Not known to cause sensitization</td>
<td>Reproductive toxicity</td>
</tr>
</tbody>
</table>

SECTION 12: Ecological Information

Ecotoxicity: Not hazardous.
Persistence and degradability: Degradable
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

DOT: Not dangerous goods
IATA: Not dangerous goods
IMDG: Not dangerous goods

SECTION 15: Regulatory Information

CERCLA: No substance
California Prop 65: No substance
SARA 311/312 Hazards: No substance
SARA 313: No substance

Not Subject to “Right-To-Know” legislation in the following states
Massachusetts, New Jersey, Pennsylvania

SECTION 16: Other Information

Issued: 9/24/2018

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