MYKOS® Wettable Powder
Safety Data Sheet
Date of revision: January 2020

Section 1: Identification

Product Name: Xtreme Gardening MYKOS WP
Recommended Use: Soil amendment
Manufacturer Information: Reforestation Technologies International
5355 Monterey Frontage Rd.
Gilroy, CA 95020
(408) 848-9604

Section 2: Hazard(s) Identification

Hazard Class: None
Hazard Statements: None
Precautionary Statements: Ingredients can irritate eyes. No accidents have been reported of skin irritation. For health emergencies, call your local poison control center.

Section 3: Composition / Information on Ingredients

Chemical Name: Auxiliary biotic soil and plant substance arbuscular mycorrhizae (species Rhizophagus intraradices).
Common Name: Mycorrhizal inoculant
Chemical Abstracts Services (CAS):

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rhizophagus intraradices</td>
<td>7631-86-9</td>
</tr>
<tr>
<td>hydrated silica</td>
<td>7631-86-9</td>
</tr>
<tr>
<td>calcinated clay</td>
<td>none</td>
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</tbody>
</table>

Section 4: First-Aid Measures

Inhalation: Move person to fresh air. If irritation persists, seek medical attention.

Skin Contact: Minimal- no incidents of irritation to skin reported. Wash thoroughly with soap and water.

Eye Contact: Minimal- ingredients can irritate eyes. Flush thoroughly with water. Seek medical attention if irritation persists.
Ingestion: If swallowed and the person is conscious, give large amounts of water to drink and make person vomit. Seek medical attention.

Recommendations: For health emergencies, call your local poison control center. Provide general supportive measures and treat symptomatically.

**Section 5: Fire-Fighting Measures**

General Fire Hazards: None

Extinguishing Equipment: Water, sand or fine earth. Steam smothering can be used in relatively small enclosures. Material is essentially non-flammable.

Hazardous Combustion: None

Special Protective Equipment: Wear full protective clothing and self-contained breathing apparatus. Use agents appropriate to surrounding materials to extinguish fire. Evacuate downwind if large quantities are involved in fire.

**Section 6: Accidental Release Measures**

Emergency Procedures: Sweep up and scoop into container for reuse, recycle or disposal. Keep out of all waterways.

Cleanup Procedures: Apply soil amendment to field. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with applicable federal, state, provincial or local regulations.

**Section 7: Handling and Storage**

Safe Handling: Wear mask when handling.

Safe Storage: Store in cool dry place.

**Section 8: Exposure Controls / Personal Protection**

Engineering Controls: Not applicable

Recommendations: Wear mask when handling.

**Section 9: Physical and Chemical Properties**

Appearance: 60 mesh particle size in powder form; light brown color.

Odor: No appreciable odor level

Odor Threshold: Not applicable

pH: Not applicable

Melting point/Freezing point: Not applicable

Flash point: Not applicable

Evaporation rate: Not applicable

Flammability (Solid gas): Not applicable

Upper/Lower flammability or explosive limits: Not applicable

Vapor pressure: Not applicable

Relative density: Not applicable

Solubility: Not applicable
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<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 applicable</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.2 to 1.5</td>
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</tbody>
</table>

**Section 10: Stability and Reactivity**

**Chemical Stability:** Stable

**Section 11: Toxicological Information**

**Acute and Chronic Toxicity:** No significant concern.

**Carcinogenicity:** No significant concern.

**Section 12: Ecological Information (non-mandatory)**

**Ecotoxicity:** Insignificant

**Aquatic Toxicity:** Insignificant

**Section 13: Disposal Considerations (non-mandatory)**

**Recommendations on Disposal:** If material is released or spilled, sweep up and scoop into container for reuse, recycling or disposal. Keep out of all waterways. Apply as soil amendment to field. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with federal, state, provincial or local regulations.

**Section 14: Transport Information (non-mandatory)**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>UN Number</td>
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</tr>
<tr>
<td>UN Proper Shipping Name</td>
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</tr>
<tr>
<td>Transport Hazard Class</td>
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<tr>
<td>Packing Group Number</td>
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<tr>
<td>Environmental Hazards</td>
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<tr>
<td>Guidance on Transport in Bulk</td>
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<tr>
<td>Special Precautions</td>
<td>None</td>
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</tbody>
</table>

**Section 15: Regulatory Information (non-mandatory)**

Not Applicable

**Section 16: Other Information**

**Date of Revision:** January, 2020

**Notice Concerning This Safety Data Sheet:**

The information contained herein is offered only as a guide to the handling of these specific materials. Since such information does not relate to use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.