

**MYKO START® 60 Paks**  
**Safety Data Sheet**  
 Date of Revision: August, 2020

**Section 1: Identification**

**Product Name:** MYKO START 60 4-2-2 Paks

**Product Use:** Fertilizer and mycorrhizal inoculant for new orchards

**Manufacturer Information:** Reforestation Technologies International  
 5355 Monterey Frontage Rd.  
 Gilroy, CA 95020  
 (408) 848-9604  
<https://www.reforest.com>

**Section 2: Hazard(s) Identification**

**Hazard Class:** None

**Hazard Statement:** None

**Precautionary Statements:** None

**Section 3: Composition / Information on Ingredients**

**Chemical Name:** Auxiliary soil and plant substance containing vesicular-arbuscular mycorrhizal fungi comprised of the species *Rhizophagus intraradices*.

**Common Name:** Blend of fertilizer and mycorrhizal inoculant.

**Chemical Abstracts Services (CAS):**

CAS #	Component
7631-86-9	Hydrated silica
None	Animal Byproducts
None	Mineral Additive
None	Vegetable Byproducts

**Section 4: First-Aid Measures**

**Eye Contact:** Flush thoroughly with water. Seek medical attention if irritation persists.

**Skin Contact:** Wash thoroughly with soap and water.

**Ingestion:** If swallowed and the person is conscious, give a large amount of water to drink and make the person vomit. Seek medical attention.

**Recommendations:** Medical assistance should provide supportive measures and treat symptomatically. For health emergencies, call your local poison

control center.

## Section 5: Fire-Fighting Measures

<b>Extinguishing Equipment:</b>	Water, sand, or fine earth. Stream smothering can be used in relatively small enclosures. Substance is essentially non-flammable.
<b>Hazardous Combustion:</b>	Not applicable
<b>Special Protective Equipment:</b>	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

<b>Emergency Procedures:</b>	Evacuate downwind if large quantities are released.
<b>Cleanup Procedures:</b>	If substance is released or spilled, sweep up and scoop into container for reuse, recycle, or disposal. Keep out of all waterways.

## Section 7: Handling and Storage

<b>Safe Handling:</b>	Wear mask when handling.
<b>Safe Storage:</b>	Store in cool, dry place.

## Section 8: Exposure Controls / Personal Protection

<b>PEL's:</b>	None
<b>Engineering Controls:</b>	No protection normally required.
<b>Recommendations:</b>	Wear mask when handling.

## Section 9: Physical and Chemical Properties

<b>Appearance:</b>	15-30 mesh granules. Color light brown
<b>Odor:</b>	No appreciable odor
<b>Boiling Point:</b>	Not applicable
<b>Melting Point:</b>	Not applicable
<b>Vapor Pressure:</b>	Not applicable
<b>Solubility (H2O):</b>	Not soluble
<b>Physical State:</b>	Stable
<b>Specific Gravity:</b>	1.2 to 1.5

## Section 10: Stability and Reactivity

<b>Chemical Stability:</b>	Stable
<b>Reactivity:</b>	Not applicable

## Section 11: Toxicology Information

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

**Carcinogenicity:** No significant concern

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

**Data from Toxicity Tests:** Not applicable

## 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)

**UN Number:** None  
**UN Proper Shipping Name:** Not applicable  
**U.S. Federal Regulations:** Not applicable

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

Not available

## Section 16: Other Information

**Date of Revision:** February, 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 themselves 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.



RTI-Ag is a subsidiary of  
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