

MYKO START® 30 Paks
Safety Data Sheet
 Date of Revision: August, 2020

Section 1: Identification

Product Name: MYKO START 30 4-2-2 Paks

Product Use: Fertilizer and mycorrhizal inoculant for new vineyards

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

Eyes: Flush thoroughly with water. Seek medical attention if irritation persists.

Skin: 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.

Section 5: Fire-Fighting Measures

Extinguishing Equipment:	Water, sand, or fine earth. Stream smothering can be used in relatively small enclosures. Substance 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

Evacuation Procedures:	Evacuate downwind if large quantities are released.
Cleanup Procedures:	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

Safe Handling:	Wear mask when handling.
Safe Storage:	Store in cool, dry place.

Section 8: Exposure Controls / Personal Protection

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

Section 9: Physical and Chemical Properties

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

Section 10: Stability and Reactivity

Chemical Stability:	Stable
Reactivity:	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

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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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