SHEET OF SAFETY



SECTION I: MATERIAL IDENTIFICATION ENDORHIZA ®

Description Biological inoculant

Supplier Bioquirama

Phone: 4-5628439 Rionegro, Antioquia

Colombia

SECTION II: INGREDIENTS

Arbuscular mycorrhizae: *Rhizophagus irregularis*, Biological characterization *R.aggregatus*, *R. proliferum*, *R. clarus* Y

Claroideoglomus etunicatum.

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Hazard of components

No component is dangerous

SECTION III: PHYSICAL DATA

Pure or prepared substance Ready
Physical form Dust
Colour Green
Odor Smell of earth

Boiling point
Vapor pressure (mm Hg)
Specific gravity
Vapor density Water

solubility

SECTION IV: FIRE AND EXPLOSION HAZARDS

Undetermined

Not applicable

0.95 g / cm3

Not applicable

Soluble

Ignition point:

Autoignition temperature:

Inflammability

Hazardous combustion products

Extinguishing materials

Not applicable

Not combustible

Not determined

They are not combustible

Water, dry chemical

SECTION V: HEALTH RISKS

General considerations: Mycorrhizae are biological inoculants for

agricultural use, natural inhabitants of the soil. Despite being innocuous, the use of protective

measures is recommended.

Effects of overexposure
Chronic effects Potential
health effects

None expected
None expected
None expected

Carcinogenicity

The ingredients in this product are not on the NTP, OSHA lists as a carcinogen

SECTION VI: EMERGENCY AND FIRST AID MEASURES

If inhaled, move the person to a ventilated place. If not breathing give artificial respiration. If breathing

is difficult give oxygen. Call a doctor.

Slight irritation: Immediately wash skin with cold

water. Remove used clothing.

Possible eye irritation. Wash the eyes for

15 minutes.

Ingestion

Eyes

Inhalation

Skin contact

Do not induce vomiting. Call a doctor.

Stable under normal storage and

handling conditions.

SECTION VII: REACTIVITY INFORMATION

Stability

Dangerous decomposition Does not apply Conditions to avoid None known Hazardous polymerization Will not happen

SECTION VIII: SPILL

PROCEDURES

Take all additional actions

necessary to prevent and remedy the adverse effects of the spill. The product must be prevented from entering bodies of water. In case of spillage, collect material immediately. Clean residual material from surface with tow or cloth.

Do not put waste down the drains

general Specific

SECTION IX: SPECIAL PROTECTION INFORMATION

Respiratory protection Protection gloves Eye protection

Protective clothing Other protective equipment During handling it is recommended to use a respirator filter for biological products. Wear protective gloves. Wear protective goggles.

Wear long-sleeved shirts, long pants,

boots, or shoes

SECTION X: SPECIAL PRECAUTIONS

Storage and handling

Avoid contact with the skin and eyes. Wash your hands before eating, drinking, chewing gum, smoking, or using the bathroom. Remove contaminated clothing and wash before use. Store in the original container in a cool, dry place. Do not store near food. Prevent exposure to moisture. Do not store the product above 15 ° C for long periods of time. Keep the containers completely closed when the product is not being used.

SECTION XI: TOXICOLOGICAL INFORMATION

The active ingredient is non-toxic, non-allergenic and non-pathogenic to mammals. Pre-existing medical conditions should not be aggravated by exposure to the product.

SECTION XII: ECOLOGICAL INFORMATION

Ecotoxicity No toxicity has been shown in fish

Do not apply directly to water or water sources.

Environmental aspects

SECTION XIII: DISPOSAL CONSIDERATIONS

The waste resulting from this product can be used for composting. The disposal of empty containers must be carried out by the local authority, for which it is recommended to wash them and store them in a properly identified container or plastic bag.

SECTION XIV: TRANSPORTATION INFORMATION

DESCRIPTION OF DOT HAZARDS:

DOT Hazards Class / Division NA
Packing group NA
Packing instructions NA

IMO CLASSIFICATION

Identification numberNAPacking groupNAPacking notesNA

XV: REGULATORY INFORMATION

Risk category Reportable ingredients NA Not subject to reports

XVI: OTHER INFORMATION

The Bioquirama company is not responsible for the consequences of improper use of the product.