

TrichoSymb Bio Biological Inoculant

Net Content
1/4 gallon

TrichoSymb Bio contains the beneficial fungi, *Trichoderma harzianum* strain T-78, which colonizes the plant root enhancing growth, development and adaptation of plants to abiotic stress such as salinity and drought. *Trichoderma harzianum* T-78 involves multilevel communication with root and shoot systems, as it releases into the rhizosphere different compounds which promote root branching and nutrient uptake capacity, thereby boosting plant vigor and yield potential. **TrichoSymb Bio** also increases the solubility of nutrients, including phosphate. The result is a stronger and more uniform crop. **TrichoSymb Bio** use the metabolites exuded by plant roots to feed on, out-competing other soil micro-organisms for nutrients and water.

DIRECTIONS FOR USE

TrichoSymb Bio is designed for use ONLY on agricultural crops. Apply **TrichoSymb Bio** through irrigation system, including drip systems. Follow the Directions for Use to avoid harm to people or the environment. Avoid applying the product during hours of maximum sunlight. Dilute **TrichoSymb Bio** in water prior to application through irrigation system. It is recommended to begin the irrigation process with water and add **TrichoSymb Bio** gradually at the end of the irrigation cycle.

TrichoSymb Bio can be applied to all crops.

RECOMMENDED DOSAGE RATES*	
CROP	DOSAGE
Horticultural crops (greenhouse, field, hydroponics)	Apply an initial dose of 0.20 gallons per acre from the fifteenth day after transplantation, and repeat it with a dose of 0.10 gallons per acre each 30 days till the end of crop life.
Woody crops (citrus, pome and peach, apricot, almonds, walnuts tropical and subtropical trees, olive trees, grapevines, etc.)	
In nursery apply 0.025 gallons per 250 gallons of substrate.	



Symborg
NATURAL
GROWTH

TrichoSymb Bio

Biological Inoculant

FOR USE ONLY BY FARMERS AND PROFESSIONAL USERS/APPLICATORS
READ THE ENTIRE LABEL BEFORE OPENING PACKAGE AND APPLYING THE PRODUCT

CONTAINS NONPLANT FOOD INGREDIENTS: *Trichoderma harzianum* T-78, with a minimum concentration of 5×10^8 viable colony forming units/mL of product.

Manufactured by:
SYMBORG, S.L.
Campus de Espinardo, No. 7.
Edificio CEEIM 30100, Espinardo,
Murcia, SPAIN.

Guaranteed and distributed by:
SYMBORG INC 30262 Crown Valley
Parkway, Suite B 513, Laguna
Niguel, CA 92677.

- Lot Number:

- Expiration Date:

- Label Number: 20160506

COMPATIBILITY. **TrichoSymb Bio** is compatible with most of insecticides, fungicides and fertilizers. During the application process it is not recommended to mix **TrichoSymb Bio** with any other product. **PRE-HARVEST INTERVAL (PHI):** No PHI required. **HANDLING.** May cause eye irritation, wear protective goggles when mixing and applying **TrichoSymb Bio**. **STORAGE AND DISPOSAL.** Keep out of the reach of children. Store in a secure, cool, dry, and ventilated facility away from food, drink and dried animal feed. Do not expose product to temperatures in excess of 120 °F (50°C). Empty packaging should be disposed of according to local requirements. Do not clean the application vessel/tank near surface water. Avoid contamination to waterways. **HAZARDS IDENTIFICATION.** **TrichoSymb Bio** contains micro-organisms. Micro-organisms may have the potential to provoke sensitizing reactions. **Primary Entry Routes:** Eyes and skin contact are the most likely routes exposure. Inhalation is possible. **Warning:** May cause irritation to eyes. **FIRST AID. Eyes.** Rinse immediately for 15-20 minutes. Remove contact lenses after 5 minutes and continue to rinse eye. Seek medical help if irritation continues and take the label or container with you. **Inhalation.** If breathing difficulty occurs, control the breathing by artificial respiration, if necessary. Keep the patient still and seek medical help. **DO NOT LEAVE THE PATIENT ALONE.** Take label or container with you. **Recommendation to Doctor.** Treat symptomatically. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

CONDITIONS OF SALE AND WARRANTY: Symborg offers this product under the following agreed conditions of sale and warranty. The Directions for Use of this product have been developed following rigorous testing and trials. However, it is impossible to take into account all variables and eliminate all risks associated with its use. Injury or damage may result due to conditions beyond the control of Symborg. Symborg warrants only that this product conforms to its chemical description on the label and is believed to be reasonably fit for the purposes referred to in the Directions for Use when used as directed under normal conditions. Symborg makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall Symborg be liable for consequential, special or indirect damages resulting from the use or handling of this product. Any deviation or exception from this warranty must be in writing and signed by an authorized Symborg representative.