

R.S.S.I. GRANULES

Microbial Inoculant

R.S.S.I. is a granular soil inoculant that contains the naturally occurring beneficial microbes *Trichoderma harzianum* strain T-22 and *Trichoderma virens* strain G-41. R.S.S.I. incorporated into the growing medium fortifies the natural microbial population in the soil or potting medium with a combination of microorganisms that enhances beneficial microbial activity in the soil environment. The presence of this enhanced microbial activity in the soil around developing roots leads to improved availability, cycling and uptake of plant nutrients, and increased plant vigor.

CONTAINS NON PLANT FOOD INGREDIENTS:

<i>Trichoderma harzianum</i> strain T-22	1 x 10 ⁷ cfu/g
<i>Trichoderma virens</i> strain G-41	1 x 10 ⁷ cfu/g
Microbial Soil Inoculant.....	1.92%
Total Other Ingredients	98.08%
Total Ingredients	100.00%

Purpose: Formulated to enhance nutrient uptake

Information regarding the contents and levels of metal in this product is available on the internet at: <http://aapfco.org/metals.htm>

CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid breathing dust

See back label for Directions for Use.

Expiration Date:

Lot #

S-1270
052025

- NET CONTENTS:**
- 40 lbs (18 kg)
 - 500 lbs (226 kg)
 - 1000 lbs (454 kg)



BioWorks[®]

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R.S.S.I. Granules Microbial Inoculant

DIRECTIONS FOR USE

R.S.S.I. is for use on ornamentals, vegetables, herbs, and forest tree seedlings grown in greenhouses, nurseries, and outdoors. It may be applied alone or with fertilizers, secondary plant nutrients, other soil amendments and/or pesticides. Contact your BioWorks representative for further information about using R.S.S.I. in combination with other products.

R.S.S.I. can be used on all types of ornamentals (bedding plants, perennials, foliage plants, woody ornamentals), vegetables (fruiting, root crops), herbs, and forest tree seedlings.

Mix R.S.S.I. into potting mixes or soil at a rate of 1.0 - 1.5 pounds per cubic yard (3.0 - 4.5 tablespoons per cubic foot). For planting beds, apply 1.0 - 1.5 pounds per 1,000 square feet using a granular broadcast applicator and rake or lightly till into the bed. For best results, thoroughly incorporate R.S.S.I. into planting mixes, soil, or planting beds at or near the time of planting.

STORAGE: KEEP OUT OF REACH OF CHILDREN

Store under refrigeration for longest shelf life. Short periods of temperatures not exceeding 75°F will not affect performance. Keep container tightly closed when not in use.

NOTICE TO BUYER AND SELLER

Seller warrants that this product conforms to the description on the label and is reasonably fit for the purposes stated on the label when used and stored in accordance with directions under normal conditions of use. This warranty does not extend to use of this product contrary to label directions or under conditions not reasonably foreseeable by the Seller, and Buyer and User assume the risk of any such use. Seller disclaims all other warranties express or implied, including any warranty of fitness or merchantability. Seller shall not be liable for consequential, special or indirect damages resulting from use or handling of this product and Seller's sole liability and Buyer's and User's exclusive remedy shall be limited to refund of the purchase price. This product is sold only for uses stated on its label. Relabeling and repackaging for resale is prohibited.