

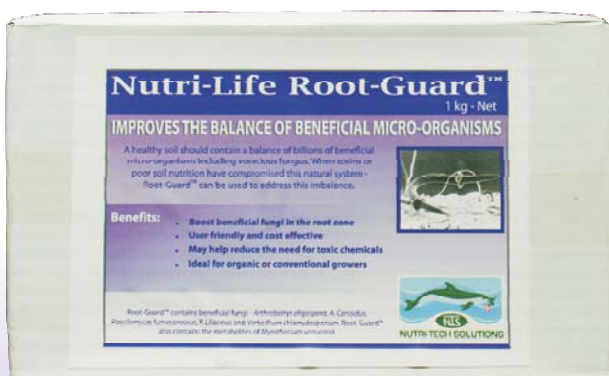
Nutri-Life Root-Guard™

A blend of beneficial, fungi designed to improve the ratio of desirable to undesirable organisms in the root zone.

Root-Guard™ is a talc-based formulation™ containing the following naturally occurring fungal species: *Arthrobotrys oligospora*, *A.conoidus*, *Paecilomyces fumosoroseus*, *P.lilacinus* and *Verticillium chlamydosporium*. Root-Guard™ also contains the metabolites of *Myrothecium verrucaria*.

Benefits

- A highly efficient bio-balancer capable of improving soil food web ratios.
- Applicable at all stages of crop production.
- Biodegradable and target specific.
- User friendly.
- No withholding period.
- Contains five species of bio-balancing fungi.
- A powerful probiotic.



PACKAGING

1 kg, 5 kg, 4 x 5 kg, 40 x 5 kg
Product Code: NLRG



Nutri-Life Root-Guard™

Application Rates

Soil Application: 5 kg per ha

Prior to application, mix Root-Guard™ with water to make a slurry. Stand for 1 hour, screen then add to fertigation or spray tank. All microbial products should be added to the tank last after all other inputs have been diluted. Apply in the late afternoon. Do not exceed 60 psi. Recovering soils may need monthly applications.

Storage & Handling

- Contains live organisms. Do not mix with fungicides/bactericides, toxic chemicals or soil fumigants. Sanitise spray tank before application.
- Store in cool, dry place away from sunlight and below 30°C. May be stored in a refrigerator after opening for up to 3 months, however, contamination may occur once opened. DO NOT FREEZE. Use as soon as possible after opening.
- Gloves and breathing mask should be worn at all times when handling microbial products.

Typical Analysis

Contains the species *Arthrobotrys oligospora*, *A.conoidus*, *Paecilomyces fumosoroseus*, *P.lilacinus* and *Verticillium chlamydosporium*.

Miscellaneous

- Spray tanks and equipment for microbe brews must be extremely clean to prevent the proliferation of contaminants. Path-X™ is a powerful and safe biocide that is ideal for cleaning equipment. Simply dilute 100 mL with 10 L of water (1% solution) and apply, leaving the solution in contact with equipment for at least 10 minutes. Finally, rinse thoroughly several times with water.
- Toxic residues remaining in the soil from the use of fumigants like methyl bromide, Vapam, etc, may negatively affect the fungal species in Root-Guard™.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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