



RootGuard® TURF PRO

Soil Amendment

Fine ground crab shell engineered to enhance natural occurring soil microbial communities for comprehensive root growth as well as nematode and fungus suppression.

4-3-0

GUARANTEED ANALYSIS

Total Nitrogen: 4.00%

Ammoniacal Nitrogen 0.4%

Other Water Soluble Nitrogen 0.05%

Water Insoluble Nitrogen 3.55%

Slowly available Nitrogen 3.86%

Available Phosphate (P2O5): 3%

Calcium: 14%

Magnesium: 0.93%

Iron: 0.5%

Derived from Crab Shell

RootGuard® Turf Pro utilizes the power of Chitin to promote and enhance plant root growth by providing a readily available microbial food. Used at correct rates RootGuard® Turf Pro has been shown to suppress nematode and fungal populations. Microbial augmentation also spurs linear uptake of nutrients made bioavailable in the soil.

RootGuard® Turf Pro meets the needs of both warm and cool season turf grasses, providing a small particle size specifically designed for greens, tees and potting mixes.

DIRECTIONS FOR APPLICATION

Established Turf Grass & Landscape:

Apply 15 lbs. per 1000 sq. ft. (drop-spread application recommended)

Nurseries and Greenhouse:

Thoroughly blend 18 grams per 1 gallon pot

New Turf Grass, Seeding and/or Landscape Planting:

Contact your RootGuard distributor for more information.

Best land management practices should be used at all times with any fertilizer. This material should not be permitted to enter public or private water supplies including wells, lakes, streams, or rivers. SEE APPLICATION RATE SHEET

STORAGE AND DISPOSAL

Store in a safe manner, in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with Federal, State, and local regulations.

Information regarding the contents and levels of metals in this product will be available on the Internet at www.aapfo.org/metals.html

**Manufactured by/for: Agricultural Solutions, LLC
PO Box 567, Safety Harbor, FL 34695**



Conditions of Sale and Limitations of Warranty/Liability:

NOTICE: Read the entire Direction for Use and Conditions of Sale and Limitation of Warranty/Liability before buying or using this product. If their terms are not acceptable, return the unopened product immediately and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User. Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS IS" AND NEITHER SELLER NOR MANUFACTURER MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT. SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from use of this product, including without limitation uses contrary to label instruction, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

NET WEIGHT: 40 lbs / 18.14 kg