

# **Premium Turf Penetrator GT**

100% Active Premium Turf Wetting Agent

### **Concentrated Wetting and Penetrating Agent**

## Gets water down to the root zone, where turf quality is most affected

What makes Premium Turf Penetrator GT so successful is its three-in-one mode of action—it contains an advanced penetrant, a more concentrated spreader plus an advanced re-wetting agent. This combination gives Premium Turf Penetrator GT the advantage over other products and provides the deep, consistent moisture throughout the root zone that is critical to turf quality.

Once it has entered the turf profile, Premium Turf Penetrator GT binds to the organic materials shown to be responsible for creating the hydrophobic nature of localized dry spot, allowing better water penetration and retention. This is critical to allow:

- Consistent moisture in the turfgrass rootzone
- Improved root growth and vigor
- The ability to optimize the use of water
- Reduction of wasteful evaporation and water run- off
- Improved drainage that helps avoid water logging and puddling

Premium Turf Penetrator GT also contains 100% active ingredients, which means this premium product is more economical in the long run than comparable wetting agents and offers even greater flexibility of application - allowing you to control management costs while improving turf quality.

In addition Premium Turf Penetrator GT has a low water volume application rate and requires little watering - in to be effective once applied. In fact with most application rates, the watering in is optional. As is the case with all wetting agents though, water enhances their movement into the soil where they're designed to work.

It is the advanced penetrating agent in Premium Turf Penetrator GT that improves performance in the entire turf profile. It ensures uniform wetting throughout the root zone, not just in the surface and thatch layers.

### **Application Rate**

6 ounces per 1000 square feet, then 6 ounces again 14 days later. Then 3 ounces per 1000 square feet every 30 days.

#### **Premium Turf Penetrator GT Liquid**

For use as a preventative or curative application

apply routinely as part of a monthly managed program or as a split dose intensive treatment. For application to greens, fine turf and other areas with conventional spraying equipment or hydro-injecting.

Available in 2.5, 30 or 55 gallon containers or totes.

#### Premium Turf Penetrator GT Granular

For Use in either a preventative or curative application program on greens, tees, hollows, humps and banks. Applies with a standard granule fertilizer spreader . Available in Greens Grade- a very fine granule suitable for all turf types including bentgrass greens. Contains the unique Biodac carrier which enhances the effectiveness of the granule even in hot, dry conditions.

#### Available in 50lb bags

#### **Premium Turf Penetrator GT Tablets**

Formulated for use with hose end applicators. One tablet spot treats up to seven greens.

Available in boxes of 6 x 8oz tablets

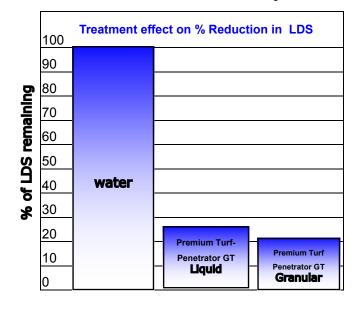






Penetrating Action with Premium Turf Penetrator GT WITH WATER ONLY

Typical Wetting Agent





## Premium Turf Penetrator Immerse G T

100% Active Premium Turf Wetting Agent

**Net Contents: 16oz** 

Sales & Procurement Center -

Phone No. 907.562.5755 ~ Fax No. 206.219.3740

WA State Sales - Phone No. 206.774.8777 ~ Toll Free: 800.490.5320

GeoCHEM Website: <a href="http://www.geocheminc.com">http://www.geocheminc.com</a>

Contact Us: http://www.geocheminc.com/contactus.php

Premium Turf Penetrator GT is specifically designed to be applied to help manage water efficiency in turf root zone and to relieve localized dry spot (LDS) and areas suffering from drought on all types of turf. These include golf greens, golf tees, fairways and lawns.

#### Directions for Use

Application Rate	Timing	Water Volume	Watering In
3 - 6 fl oz per 1000 sq ft	Repeat once a month as necessary	2-4 gallons	0-18 hours after applica- tion

**Premium Turf Penetrator GT** is best applied as part of a managed application program. **Premium Turf Penetrator GT** may be tank mixed with most all other turf materials being applied including nutrients. The addition of **Premium Turf Penetrator GT** at time of application of these materials may enhance their performance due to the **Premium Turf Penetrator GT** providing a more uniform and deeper wetting at time of application.

**Premium Turf Penetrator GT** should be watered in to turf root zone within 18 hours of application to ensure the product is properly placed in the soil profile. There is no need to immediately water behind the application of **Premium Turf Penetrator GT** as **Premium Turf Penetrator GT** is tested as non phytotoxic to turf.

**Warranty:** Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use; but neither this product nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller and the buyer assumes the risk of any such risk.