# **AQUICARE®**

# **TURF AND SOIL WETTING AGENT**



# CONTAINS NON-PLANT FOOD INGREDIENT(S)

### **ACTIVE INGREDIENTS:**

75.0% Ethylene oxide-propylene oxide copolymer

15.0% Polyethylene glycol

10.0% Poly(oxy-1,2-ethanediyl), .alpha.-[2,4-bis(1,1-dimethylpropyl)phenyl]-.omega.-hydroxy-

100.0% Total

### **KEEP OUT OF REACH OF CHILDREN**



### WARNING/AVISON

May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation.

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

### PRECAUTIONARY STATEMENTS

Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves.

### **FIRST AID MEASURES**

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of soap and water. Take of contaminated clothing.

**IF IN EYES:** Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

In case of medical emergency, call toll free 1-866-767-5042.

### STORAGE AND DISPOSAL

Store in original container only and keep sealed. Store in closed storage areas. Wastes resulting form the use of this product may be disposed of through on-site spray application or at an approved waste disposal facility. Do not reuse empty container. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. Contact your state and local ACRC recycler or visit the ACRC web page at www.agrecycling.org. Decontaminated containers may also be disposed of in a sanitary landfill.

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call: CHEMTREC 1-800-424-9300

### **GENERAL INFORMATION**

Aquicare is a safe, non-phytotoxic wetting agent specially formulated to prevent and control localized dry spot conditions and water-repellent soils. This unique formulation reduces water surface tension, which optimizes the balance of precipitation and irrigation water with air in the soil to promote healthy plant growth. It is specifically designed to resist excessive water retention at the soil surface, but maintain optimum moisture levels in the root zone to provide a firm, healthy playing surface.

Guaranteed and Distributed by: Heritage Landscape Supply Group 7440 State Highway 121 • McKinney, TX 75070

Weight Per Gallon: 8.49 lbs/gal (3.85 kg)
Net Weight: 21.23 lbs (9.63 kg)

2/0901/3 Net Contents: 2.5 gallons (9.46 Liters) Item # HPG1433162

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Aquicare is effective for use on all golf courses, sod farms, recreational, commercial and sports turfgrass areas to reduce watering requirements and maintain quality turf.

### **DIRECTIONS FOR USE**

#### **READ ENTIRE LABEL BEFORE USING**

Aquicare can be mixed with most common pesticides and fertilizers. A jar test should be used to confirm compatibility. Although developed for non-phytotoxicity, a field test should be conducted to confirm plant safety. In addition, prior to use, always be sure that spray tank and equipment lines are thoroughly cleaned and free of any contaminants. Wetting agents can enhance the efficacy of other tank mix active ingredients and possibly release sediment or active ingredients remaining in spray tank or spray lines.

As a preventative treatment for localized dry spot, Aquicare should be applied in the spring before localized dry spot appears. As a curative treatment for localized dry spot, Aquicare should be applied when environmental conditions begin to impact turf health. Aquicare does not need to be watered-in immediately; however, for best results watering of treated areas is recommended after application to remove product from the leaf surface and promote infiltration into the soil.

#### **Spray Application to Turf**

Location	Fluid ounces per 1000 sq. ft.	Timing	Usage	Carrier Water
	2-3 fl oz	Monthly	Normal Conditions	
	4-5 fl oz	Monthly	Curative or High Stress	
Northern Climates	10-12 fl oz	Quarterly	Seasonal Application	
	3-4 fl oz	Monthly	Normal Conditions	
	5-6 fl oz	Monthly	Curative or High Stress	2-3 gal per 1000 sq. ft.
Transition Zone	10-12 fl oz	Quarterly	Seasonal Application	
	4-6 fl oz	Monthly	Normal Conditions	
	6-7 fl oz	Monthly	Curative or High Stress	
Southern Climates	12-14 fl oz	Quarterly	Seasonal Application	

<sup>\*</sup>High Stress: Periods or expected periods of prolonged water stress conditions (drought) or periods of elevated high temperatures. **Injection Into Irrigation Systems** 

In northern climates, inject 64 fluid ounces per acre under normal conditions and 128 fluid ounces per acre under high stress conditions. In the transition zone and southern climates, inject 128 fluid ounce per acre under normal conditions and 200 fluid ounces per acre under high stress conditions. Supplemental treatment of tees and greens may be required due to the diluted rate of application common with irrigation injection systems.

# **MIXING WITH WATER**

This product mixes readily with water. Mix spray solutions of this product as follows: Fill the mixing or spray tank with the required amount of water. Add the recommended amount of Aquicare near the end of the filling process and mix well.

During mixing and application, foaming of the spray solution may occur but will slowly dissipate. To minimize foam, avoid the use of mechanical agitation, terminate by-pass and return lines at the bottom of the tank and, if needed, use anti-foam agent such as FoamForce.

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### **NOTICE OF WARRANTY**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html. Aquicare® and FoamForce® are registered trademarks of Heritage Landscape Supply Group.

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### **SHAKE WELL BEFORE USE**