

# Aquisync®

## Turf & Soil Wetting Agent

### NONPLANT FOOD INGREDIENT

#### Active Ingredients:

Ethylene oxide-propylene oxide copolymer.....75.0%  
Sodium bis(2-ethylhexyl) sulfosuccinate ..... 5.0%

#### Inert Ingredients:

Water.....20.0%  
Total .....100.0%

All ingredients are approved for use under 40 CFR 180

### KEEP OUT OF REACH OF CHILDREN

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.)



### WARNING / AVISO

Causes serious eye irritation. Causes skin irritation.

### PRECAUTIONARY STATEMENTS

Wash hands thoroughly after handling. Wear protective gloves. Wear eye and face protection.

### FIRST AID MEASURES

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

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

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

### GENERAL INFORMATION

Aquisync is a unique combination soil surfactant that reduces the surface tension of water, allowing it to flow into soil more readily, while also improving the retention of water in soils. This results in uniform distribution and availability of water, which in turn leads to more consistent playing surfaces and enhanced visual appearance.

Aquisync is recommended for use on golf courses, sod farms, recreational, commercial and sports turfgrass areas to reduce watering requirements while maintaining quality turf. Additionally, Aquisync is suitable for use in soilless media and the soils surrounding ornamental plants.

### DIRECTIONS FOR USE

#### READ ENTIRE LABEL BEFORE USING

Aquisync can be safely applied in a tank mix with a range of commonly used turf chemicals and fertilizers. A jar test should be used to confirm compatibility. Tank mix combinations containing Aquisync have not been tested on all varieties of every turfgrass species or under all possible growing conditions. If user is un-familiar with the performance of Aquisync in tank mixes under user's growing conditions, a limited area of turfgrass should be tested prior to large scale application. User should always exercise reasonable judgement and caution when using this and all other turf products. mixed with something else, a trial application is recommended prior to large scale use. In addition, prior to use, always be sure that

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Heritage Landscape Supply Group  
7440 TX-121  
McKinney, TX 75070

Net Contents  
2.5 Gallons (9.46 L)  
WEIGHT/GALLON: 8.54 lbs/gal (3.87 kg)  
NET WEIGHT: 21.35 lbs (9.68 kg)  
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spray tank and equipment are thoroughly cleaned and free of any contaminants. Wetting agents may release sediment or active ingredients remaining in spray tank or spray lines.

## USE RATES

### Application to Turf

Aquisync should be applied at 2-6 fl oz per sq. ft. per 1000 sq. ft. per month. Monthly rates can be split up to accomplish weekly or bi-weekly applications, which will make performance more consistent. For example, dividing a 4 fl oz monthly rate into 2 fl oz rate applied every two weeks. During cooler weather, lower rates can be effective. As temperatures increase, higher rates are recommended to achieve desired results. Aquisync is not considered phytotoxic, but should be watered in soon after application to promote movement into soil. If lower amounts of carrier water are used, it is recommended that a longer irrigation cycle be run to wash the product into the soil.

Application Frequency	Fl Oz Per 1000 Sq. Ft.	Fl Oz Per Acre
Weekly	0.5 – 1.5 fl oz	20 – 65 fl oz
Bi-Weekly	1 – 3 fl oz	44 – 128 fl oz
Monthly	2 - 6 fl oz	88 – 260 fl oz

### Injection into irrigation system

Inject 20 - 44 fl oz per acre per week to improve water infiltration into soils.

### Soilless Media and Soils Around Ornamental Plants

Mix 0.5 – 3 fl oz in 5 gallons of water per cubic yard of soilless media. Alternatively mix 10 - 60 fl oz in 100 gallons of water. Make sure to mix soil thoroughly when applying to a soil media.

For application around existing ornamental plants mix at 0.5 – 3 fl oz in 5 gallons of water or 10 – 60 fl oz in 100 gallons of water and apply to soil around base of plant over the entire root system. For best results, water area immediately after application. Do not apply over the top of ornamentals unless previous testing has determined plant safety as phytotoxicity may occur.

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

### STORAGE AND DISPOSAL

Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. 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.acrecycle.org](http://www.acrecycle.org). Dispose of contents/container in accordance with Federal, state and local regulations.

### 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.

Aquisync® is a registered trademark of Heritage Landscape Supply Group.

SHAKE WELL BEFORE USE

