



# AQUEDUCT®

## SOIL SURFACTANT

**RAPID RECOVERY FOR STRESSED TURF**  
TREATS EXISTING LOCALIZED DRY SPOTS, WET SPOTS AND OTHER WATER RELATED PROBLEMS

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

Read entire label for additional precautionary statements.  
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY.

For chemical emergency spill, leak, fire, exposure or accident, call CHEMTEL day or night. Domestic North America 800-255-3924, International call 813-248-0585 (collect calls accepted).

**CONTAINS NON-PLANT FOOD INGREDIENTS:**

Guaranteed Analysis:	
Active Ingredient	50.0% ..... Nonionic polyols
	5.0% ..... 1,2-Propanediol
Inert Ingredient	45.0% ..... Water

*All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.1001(c)*

NOT A PLANT FOOD INGREDIENT.

**NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE**

## Directions for Use

**WHAT IT DOES:** Aqueduct treats and provides rapid recovery from existing localized dry spots, wet spots and other water related problems.

**WHERE & WHEN TO USE:** Aqueduct is recommended for use on fine turfgrasses such as those found on golf courses, athletic fields, residential and commercial and other highly maintained turf areas. Aqueduct can be safely applied in the spring, before the irrigation system is activated, as well as during the summer when environmental stress conditions may impact turf performance.

**APPLICATION RATES AND FREQUENCY OPTIONS:** **Turf (Golf Courses, Athletic Fields & Lawns Areas):** Apply Aqueduct at 8 fl oz/1000 ft<sup>2</sup> (250 ml/100 m<sup>2</sup>) in 1 gallon (3.8 L) of water. Reapply at 4-8 fl oz/1000 ft<sup>2</sup> (125-250 ml/100 m<sup>2</sup>) in 1 gallon (3.8 L) of water on a weekly basis until problem is alleviated. Continue to use as needed at 4-8 fl oz/1000 ft<sup>2</sup> (125-250 ml/100 m<sup>2</sup>).

**Following Topdress Applications:** To treat areas following topdress applications, apply 4-8 oz of Aqueduct/1000 ft<sup>2</sup> (125-250 ml/100 m<sup>2</sup>) in 1 gallon (3.8 L) of water on a weekly basis as needed.

**Sodding:** After laying sod, apply at 8 fl oz/1000 ft<sup>2</sup> (250 ml/100 m<sup>2</sup>) in 2 gallons (7.6 L) of water.

Under high stress situations, such as presence of localized dry spot (LDS), above average growing degree days (GDD), and/or low rainfall, an application of Aqueduct may be applied 7 days prior to the first application of other Aquatrols Soil Surfactants.

**Aqueduct does not need to be watered in following application. Irrigate before next mowing or leave baskets off.**

**TANK MIXING:** Aqueduct can be safely applied in a tank mix with a range of commonly used turf products and fertilizers at rates not exceeding 8 fl oz/1000 ft<sup>2</sup> per week. Turf managers may also select tank mixtures with other Aquatrols surfactants to achieve the desired turf conditions. NOTE: Tank mix combinations containing Aqueduct have not been tested on all varieties of every turfgrass species or under all possible growing conditions. If user is unfamiliar with the performance of Aqueduct in tank mixes under user's growing conditions, a limited area of turfgrass should be tested prior to large-scale application. The user should always exercise reasonable judgment and caution when using this and all other turf products. When turf managers are selecting a new tank mix combination with Aqueduct, Aquatrols recommends a jar test be conducted to determine compatibility prior to large volume tank mixing.



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### Precautionary Statements/First Aid Measures in Case of Contact

#### Precautionary Statements

- Caution: May cause irritation. Do not get in eyes.
- Avoid breathing vapors or mists.
- Avoid using product in a manner as to directly, or through drift, expose workers or other persons.
- Always consult the safety data sheet for specific instructions.
- Applicators and other handlers must wear goggles or a facial splash shield; chemical resistant gloves, such as nitrile rubber ≥ 14 mils or neoprene rubber ≥ 14 mils; coveralls or long sleeved shirt and long pants; shoes plus socks.
- Keep out of reach of children.

#### First aid measures in case of contact

- **Eye:** Do not rub eyes. Immediately flush eyes with large amounts of water for 15 minutes lifting the lower and upper lids. Seek medical attention if necessary.
- **Skin:** Remove contaminated clothing and immediately wash affected area with large amounts of water for at least 5 minutes. If irritation or redness persists, seek medical attention as needed.

### Precautionary Statements/First Aid Measures in Case of Contact (continued)

- **Ingestion:** Give large amounts of water to drink. Seek medical attention if necessary. Induce vomiting only upon advice from a physician.
- **Inhalation:** Move individual to fresh air and check to ensure adequate respiration. Seek medical attention if necessary.

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

For technical information and Safety Data Sheet (SDS), contact Aquatrols at 1-800-257-7797 or visit our website at [www.aquatrols.com](http://www.aquatrols.com).

For more detailed information call 1-800-257-7797.

#### Storage and Disposal

- Keep container tightly closed. Store in original container only. Keep in a secure and locked storage area. Do not add water to the contents of this container.
- Triple rinse container and empty rinse water into spray or stock tank. Dispose of empty containers in accordance with federal, state and local law.

### Condition of Sale Limited Warranty and Limitations of Liability and Remedies

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If the terms are not acceptable, do not use the product and instead, return the unopened product container immediately. By using this product, you accept the following Conditions, Disclaimer of Warranties and Limitation of Liability.

For technical information, contact Aquatrols Corporation at 800-257-7797. Information regarding the contents and levels of metals in this product is available on the internet at [www.aapfco.org/metals.html](http://www.aapfco.org/metals.html)

**CONDITIONS:** The directions for use on this label are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Insufficient performance or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of Aquatrols Corporation. In addition, failure to follow label directions may cause poor performance, injury to crop, animals, human, or the environment. You assumed all such risks by using this product.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AQUATROLS CORPORATION MAKES NO OTHER WARRANTIES OR

### Condition of Sale (continued) Limited Warranty and Limitations of Liability and Remedies

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**LIMITATION OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, the remedy for any losses or cause of action relating to injuries, damages or the handling or use of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Aquatrols Corporation's election, the replacement of the product. Aquatrols shall not be liable and any and all claims against Aquatrols are waived for special, indirect, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profit or income.