

Aquiflo™ Plus

SOIL WETTING AGENT

Active Ingredients:

Alcohol ethoxylates15.0%
Alkyl Aryl Sulfonate 2.0%

Constituents ineffective:

Water83.0%
Total100.0%

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 skin irritation.

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Read label before use. Wear protective gloves/protecting clothing/eye protection/face protection. Wash protective equipment and work clothes thoroughly after handling. If medical advice is needed, have product container or label at hand.

FIRST AID MEASURES

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

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.

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

GENERAL INFORMATION

Aquiflo™ Plus is a multi-purpose surfactant that significantly reduces the surface tension of water and improves the movement of rainfall and irrigation into soils. This unique formulation provides preventative or curative relief of hydrophobic soils by reducing surface tension of water droplets and minimizing soil repellency. Improved infiltration means less runoff, reduced dew formation, more efficient use of irrigation water and firmer, drier playing surfaces.

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

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

F1683

Distributed and Guaranteed by:
Winfield Solutions, LLC
P.O. Box 64589
St. Paul, MN 55164-0589

WEIGHT/GALLON: 8.35 lbs/gal (3.79 kg)
NET CONTENTS: 2.5 Gallons (9.46 L)
NET WEIGHT: 20.88 lbs (9.48 kg)
1/0329/6

WINFIELD™

**DIRECTIONS FOR USE
READ ENTIRE LABEL BEFORE USING**

Aquiflo™ Plus is compatible with most commonly used pesticides and fertilizers if mixed for immediate application. A jar test should be used to confirm compatibility. Careful observation of spray performance in a trial application with the combination of chemicals and fertilizers is recommended prior to large scale use. In addition, prior to use, always be sure that spray tank and equipment 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.

USE RATES

Application to Turf

Location	Fluid ounces per 1000 sq. ft.	Timing	Usage	Carrier Water
Northern Climates	0.75 – 1.5 fl oz	Monthly	Normal Conditions	1– 3 gal per 1000 sq ft
	1.5 – 3 fl oz	Monthly	Curative or High Stress	
Transition Zone	1 – 3 fl oz	Monthly	Normal Conditions	
	3 – 5 fl oz	Monthly	Curative or High Stress	
Southern Climates	2 – 3 fl oz	Monthly	Normal Conditions	
	3 – 5 fl oz	Monthly	Curative or High Stress	

- High stress: Periods or expected periods of prolonged water stress conditions (drought)
- To extend the interval between applications, Aquiflo™ Plus can be applied up to 6 fl oz per 1000 sq. ft.
- Aquiflo™ Plus should be watered in soon after application if possible to remove product from leaf surface and promote infiltration into soil
- Aquiflo™ Plus can be applied in combination with Aquicare® to improve water infiltration and retention in soils. In this case apply 4 fl oz of Aquicare® with 1 fl oz of Aquiflo™ Plus per 1000 sq ft.

Injection into irrigation system

Inject 12 - 32 fl oz per acre per week to improve water infiltration into soils.

Soiless Media and Soils Around Ornamental Plants

Mix 0.5 – 1.5 fl oz in 5 gallons of water. Alternatively mix 10 – 30 fl oz in 100 gallons of water. Make sure to mix soil thoroughly when applying to a soil media. For best results, water area immediately after application.

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. 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.

Aquiflo™ is a trademark and Aquicare® is a registered trademark of Winfield Solutions, LLC.