

## GENERAL INFORMATION

**Aqua Fixx 216** helps water penetrate into the upper areas of the soil to aid healthy turf growth especially where penetration has been reduced, is uneven or during drought or moisture insufficiencies including localized dry spot (LDS).

When used as directed, **Aqua Fixx 216** can be used wherever soil moisture penetration is inadequate including all highly managed turf.

## DIRECTIONS FOR USE

If **Aqua Fixx 216** is mixed with other chemicals such as pesticides, always follow label instructions on the product with which **Aqua Fixx 216** is being mixed. A jar test should be performed in order to ensure compatibility. Apply some of the jar test mixture to a small area and observe the area for safety to plants.

**Reapplication interval:** Treatments should start prior to or as signs of stress begin to show such as yellowing or curling of leaves. Applications should continue every 2 to 4 weeks or as needed to prevent symptoms from returning.

Combine **Aqua Fixx 216** with water and other ingredients in the ratio indicated in the table below. Apply solution at the rate designated in the table. The solution may be applied via an in-ground irrigation system, through a spray bar on a tractor or via hand-held sprayers.

**Aqua Fixx 216** may be applied to bare ground, or stressed or green plants as long as adequate water is used in the application to ensure the least possible injury to plants.

**ORDER OF ADDITION:** 1) Part or all of water. 2) Water-soluble bags and water soluble

powders and granules. Add each one separately and allow to dissolve thoroughly before moving on to the next product. 3) **Aqua Fixx 216.** 4) Spray indicators. 5) Water soluble liquids and concentrates. 6) EC's and 7) any additional water. Mix vigorously during all additions.

Spraying during cooler periods, such as at night, is recommended for best results.

While watering after application is not required, irrigation will improve performance by moving the product into the soil profile. If grass cutting is performed prior to irrigation, do not remove clippings as much of the product may still be on the leaves.

## STORAGE, HANDLING AND DISPOSAL

Store in a cool, dry place in original container. Do not add water to container. Store away from extreme heat, fire, flame or sources of ignition. This product is best stored and handled between 40°F and 90°F. If product freezes, warm until free-flowing and shake.

When empty, triple rinse container and pour rinsate into storage or mix tank. Dispose of the container according to all federal, state and local laws and regulations.

## APPLICATION RATES

Application Frequency	14 Days	30 Days	6 Weeks	Up to 6 Months	
				Single Application	Split Application*
Rate per 1000 ft <sup>2</sup>	2 oz.	2 - 6 oz.	3 - 9 oz.	8 - 16 oz.	8 oz.
Rate per acre (approx.)	5.5 pt.	5.5 pt. - 2 gal.	1 - 3 gal.	3 - 6 gal.	3 gal.
Frequency notes	Make first application at 4 oz./1000 ft <sup>2</sup> then normal rate thereafter	Use lower rates for non-sandy soils and higher rates for sandy soils			Apply specified amount in 2 applications, 2 weeks apart.
May be applied with	Most chemicals and fertilizers. Test combination first for compatibility and safety. Generally, 4 oz. or less per 1000 ft <sup>2</sup> is compatible with most substances. Water in after application.		Should be applied alone. Water in after application.		
Directions	Apply with water at a rate of 2 gallons per 1000 ft <sup>2</sup> or 100 gallons of water per acre. Effects that are more reliable are obtained with lower, more frequent applications. Irrigate before next mowing or leave clippings on ground. Test with any combination for safety and compatibility before application. Test exact combination in a small area before full-scale application. User needs to use caution and good judgment when using this and all other turf care products to avoid injury or serious damage. Seed establishment – Add 4 oz. per 1000 ft <sup>2</sup> two weeks before seeding. *Split applications will last longer than a single application.				

## Warranty Statement

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 directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.