



Aquifer®

30 to 45 Day Soil Surfactant

**AN OMNI DIRECTIONAL
SOIL SURFACTANT
THAT PROVIDES A UNIQUE
PATTERN OF HYDRATION**



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AQUA-AID has developed **Aquifer®** Soil Surfactant to be the first choice when choosing a surfactant. **Aquifer** Soil Surfactant produces and maintains an omni directional flow of applied irrigation and/or natural rain water. **Aquifer** Soil Surfactant has a unique characteristic of producing downward and lateral movement of water (omni directional), which provides a uniform moisture profile throughout the soil structure for up to 45 days. This allows not only water but also chemicals and nutrients to be distributed evenly throughout the root zone. The end result is less summer stress, reduced wilt, less localized dry spots and improved re-wetting capability.

Aquifer Soil Surfactant is a non-ionic and environmentally safe formulation of soil surfactants. **Aquifer** Soil Surfactant will not burn and does not have to be watered in after application. **Aquifer** Soil Surfactant is ideal for dry, compacted and hydrophobic soils and has been designed to work in conjunction with a good water management program.

Aquifer Soil Surfactant can be injected through irrigation systems and/or tank mixed for spray application. It will not burn and does not have to be watered in. **Aquifer** Soil Surfactant should be applied at 1:50 dilution rate or greater.

- Reduces localized dry spots
- Reduces wilt
- Reduces summer stress
- Increases water retention
- Uniform moisture soil profile
- Will not burn
- Does not have to be watered in
- Money back guarantee

Distributed by:

COMPOSITION

Aquifer Soil Surfactant is a non-toxic, non-flammable, non-corrosive and biodegradable formulation of soil surfactants.

Active Ingredients:

- 95% . . . Polymeric polyoxyalkylenes
- 5% . . . Oxoalkenyl hydroxy polyoxyalkane diyl

Aquifer Soil Surfactant is available in 55, 30 and 2.5 gallon recyclable containers*.

*Check with your distributor for availability.

APPLICATION RATES

Golf Turf

Tank mix 4 to 6 ounces per 1,000 ft² (127 to 190 ml per 100 m²). Repeat with general turf program at 30 - 45 day intervals.

General Turf

Tank mix 4 ounces per 1,000 ft² (127 ml per 100 m²). Repeat application at monthly intervals throughout the growing season.

Inject through irrigation system 4 to 6 quarts per acre (9.4 to 14 liters per hectare). Apply two applications the first month at fifteen day intervals. Repeat application at monthly intervals throughout the growing season.



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