



RETAIN PRO

RETENTION WETTING AGENT

Retain Pro is a leading edge wetting agent designed to assist turf managers in the effective management of soil moisture including:

- Retention
- Uniform Distribution
- Hydrophobic Soils

Retain Pro's proprietary formula promotes entry and even distribution of water into the rootzone. Its components then interact with soil molecules to reduce leaching.

All surfactants break the surface tension of water or "make water wetter." Beyond that property, surfactants are formulated to impart different characteristics to water in relation to its interaction with solids:

Spreading - Ability to break the water's surface tension for better coverage. Most effective in spray adjuvants to maximize coverage.

Dispersion, Adhesion - Ability to "hold" water and disperse it uniformly throughout the soil.



RETAIN PRO



TECHNICAL INFORMATION





ACTIVE INGREDIENTS

Proprietary Blend of Triglycerides, Glycol Esters, and Alkoxylated Isodeceth 97.0%

Net Weight: 1,040 kg/L





PROFESSIONAL USE GUIDELINES

COMPATIBILITY: *Retain Pro* is compatible with a wide range of nutritional products and soil amendments; however, since local water chemistry and other facts that can affect proper mixing are unknowns, the user is advised to check compatibility with the standard quart jar method prior to tank mixing.

DIRECTIONS FOR USE: Golf courses/athletic playing fields: Ideally, the first applications of *Retain Pro* will be made prior to the occurrence of drought stress. Repeat applications every 3-4 weeks and adjust rate to accomplish desired level of moisture in the soil profile. *Retain Pro* is non-burning and does not require watering in. Regular irrigation cycles are sufficient to mobilize the material in the rootzone. Lawns, common areas, etc. (general turf): begin with an application of 10-20 litres per hectare and re-apply at monthly intervals or more frequently if needed. Do not apply immediately prior to mowing.



DISTRIBUTED BY:

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