



ORDER TODAY! 1-877-667-6330
SOILSURFACTANT.com

Soil Moisture Management with **Surfactants**

Soil management has always been a critical part of any turfgrass maintenance professional's success. Whether you want to hold water in dry times or need to move it when it's wet, the desired result is always the same: even distribution of moisture throughout the root zone. Geoponics has a line of surfactants value-adding tools no chemical room should be without.

RETAIN WATER

MOVE WATER



Aqueous Technology
PROFASORB



Do You Want to **RETAIN WATER?**



Humawet assists with loss of water due to winds, water run off, and drought; it helps build organic in sandy soil, and retains water in the plant's root zone. Humawet is a great product for soil with low organic like new golf greens. Humawet is designed to decrease the surface tension between water, soil and plant while improving the growth and activity of micro-organisms necessary for a healthy soil environment.

Humawet.com (Retain Water)

- Retains water in root zone
- Decreases surface tension
- Conditions the soil
- Helps save water & reduce plant stress
- Improves drainage & prevents erosion
- Economical
- Reduces drying out from wind or drought

Aqueous Technology
PROFASORB

Profasorb is designed to decrease the surface tension between water, soil and plant while improving the growth and activity of micro-organisms necessary for a healthy soil environment. Best of all, it is so easy to use and its beneficial secondary effects to LDS are noticed rapidly. Not only are you improving the soil, but you are adding a long term effect to the turf to make it healthier, and increase its disease and insect tolerance.

Profasorb.com

(Fertigation or Drip Line Irrigation Surfactant)

- Designed for fertigation
- Helps to loosen hard clay soils
- Conditions and Aggregates the soil
- Opens up soil pores and let's soil breathe
- Reduces compaction
- Improves rooting by loosening soil
- Improves air and water penetration
- Economical
- Environmentally friendly



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Do You Want to **MOVE WATER?**



Penterra™ is a uniquely formulated high grade proprietary soil penetrant with added long term effects. It helps reduce crusting, loosens up hard clay soils, aggregates sandy soil, and allows water and oxygen to better reach plant roots by reducing the surface tension between the water and the soil.

Penterra.net (Move Water)

- Extremely fast penetrant and wetting agent
- Moves water into the soil
- Reduces localized dry spot (LDS)
- Breaks up hardpan and crusting
- Helps dry out wet areas
- Reduces compaction
- Improves drainage
- Improves porosity
- Economical



HydraHawk is used to help water penetrate compacted or arid soils and aids plant life in the uptake of water and nutrients. HydraHawk is a natural performance-enhancing wetting and protective agent derived from fruit and vegetable extracts. HydraHawk contains unique natural surfactants that help the plants utilize water and survive in extreme heat, drought and soil salinity even in the more severe climate conditions.

HydraHawk.com (Move Water)

- Fast acting penetrant and wetting agent
- Increases aerobic soil conditioning
- Increases soil drainage
- Breaks surface tension & allows water penetration
- Made from natural vegetable & fruit extracts
- Aggregates Soil
- Extremely cost effective



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