

Overseeding is an integral part of your maintenance schedule, but when turf is mowed closely prior to seeding, it can cause significant dry down. This practice, while important for getting good seed/soil contact, increases the effect of water repellency. This heightened repellency can make it difficult for turf to grow and can lead to wasted water and grass seed.

This fall use Aquatrols soil surfactants when you overseed. Soil surfactants overcome water repellency, enhance water infiltration, and ensure that applied water wets the soil and seed evenly for quicker, more uniform turf germination and establishment.

RESULTS YOU CAN EXPECT TO SEE

- Reduce seedling mortality by optimizing hydration and water distribution.
- Provide optimum environment for increased seed germination.
- Reduce erosion or movement of seed by run-off.
- Better distribution of nutrients for uniform establishment and growth.
- Continued establishment and growth due to proper air to water ratios in the soil.

Greens & Tees – Sand Rootzones

Stay on your preventative monthly soil surfactant program through the establishment of new turf; we suggest using Revolution or Primer Select.



Revolution: 6 ounces/1000 ft² in 2 gallons of water. For sand rootzones, water in with 1/3 inch of water. On native soil “push up” greens, apply up to 1/2 inch of water.

- OR -



Primer Select: 4-6 ounces/1000 ft² in 2 gallons of water. Irrigation should be applied to enhance product movement into the soil.

Primer Select SWDG: 2.5 lbs/1000 ft²

Greens & Tees – Fine-Textured Soils

Either continue on your current monthly program or use Aqueduct to improve soil moisture conditions and eliminate problems with water absorption.



Aqueduct: 4-8 ounces/ 1000 ft² in 1-2 gallons of water. Irrigate to move Aqueduct into the soil.

Aqueduct SWDG: 2.5 lbs/ 1000 ft²

Fairways/Coursewide

Inject or spray Dispatch, to ensure good water penetration and uniform root-zone moisture.



Dispatch Injectable: Inject 24 oz. per acre just prior to overseeding. Inject 12 oz per acre weekly during establishment.



Dispatch Sprayable: Spray 24 oz. per acre. Dispatch Sprayable is tank mix compatible with most fertilizers and turf management chemicals. Reapply every three weeks as needed during establishment.