



# Make Better Use of Water

*and more efficient use of soil-directed fertilizers & turf chemicals*



## Dispatch: More Than Just A Penetrant

Dispatch is a patented synergy technology that has been proven by research and through turf manager use to enhance soil wetting, improve infiltration, reduce leaching, and enhance fertilizer efficiency. It reduces wet spots in low turf areas and hot spots on turf knobs

and steep slopes on golf courses. It is categorized as a penetrant-type surfactant but offers turf managers more than any other penetrant surfactant available. It does more than just move water off the surface and into the rootzone.

### Why two formulations?

The 17% **Dispatch Injectable** formulation was created because a higher a.i. is too viscous to pump and inject. This injectable formulation helps to maximize irrigation results.

For those who do not want to or cannot inject, the 51% **Dispatch Sprayable** formulation was created with a higher a.i. for spraying and mixing conveniences. There is less volume to handle and fewer containers. It is also tank mix compatible with most fertilizers and turf management chemicals.

### Rate & Frequency Options

**Dispatch Injectable:** Inject 12-24 ounces per acre on a weekly basis. For problem soils or during extreme drought conditions, Dispatch Injectable may be injected up to 48 ounces per acre per week.

**Dispatch Sprayable:**

Spray 8 ounces per acre once a week.  
Spray 16 ounces per acre every 2 weeks  
Spray 24 ounces per acre every 3 weeks

**Tank mixing Rate:** For one time application with soil-directed turf chemicals, apply at 16 ounces per acre.

### Results You Can Expect to See

- Reduce runoff on sloped turf areas by 20% or more
- Reduce water use on cool-season grass by up to 25%
- Reduce water use on warm-season grass by up to 50%
- Improve nitrogen efficiency
- Enhance penetration and distribution of water, nutrients & chemicals into the soil
- Increase distribution uniformity of irrigation systems in treated areas
- Maintain turf quality at reduced ET replacement rates

US Patent 6460290 • European Patent 0968155 • Patents Pending Worldwide