



## Improve Herbicide Performance with Microyl

Microyl is a unique activator adjuvant that improves herbicide performance and speeds up herbicidal activity.

Microyl is a combination of a nonionic surfactant and synthetic oil that reduces injury to turfgrass, while forming a stable micro emulsion with no residue.

Use Microyl with products like Drive®<sup>®</sup>, MSMA and Sedgehammer™ to control weeds such as dollarweed, torpedograss and sedges in sensitive grasses such as creeping bentgrass.



### Features & Benefits

- Manufacturer-approved adjuvant
- Proven performance and turfgrass safety
- Low use rates of 3-4 pints per 100 gal
- 40% less product to inventory, store and handle
- Saves warehouse space
- Reduces time required for mixing
- Mixes easily
- Disperses in cold water
- Creates a stable micro emulsion
- Won't leave oily residues in tank

*Drive® is a registered trademark of BASF.*

### USE RATES:

- **By volume:** Apply at 0.375–0.5% v/v (3–4 pints of Microyl per 100 gallons of spray solution).
- **By acre:** Apply at 10–12 ounces per acre in a volume of water sufficient to provide coverage.

Please check with your Aquatrols distributor for available pack sizes.

*See label for complete usage information.*





## Improving the Performance of Drive® Herbicide with Microyl

Drive® herbicide, active ingredient Quinclorac, is a postemergence herbicide labeled for the control of many broadleaf and grass weeds. Drive 75 DF is absorbed by foliage and roots and translocated throughout the plant. To achieve consistent weed control, BASF recommends adding methylated seed oil to the tank mix; however, adding MSOs or adjuvants may cause leaf burn on fine turf when relative humidity and temperature are high. Trials conducted at North Carolina State University show that Microyl improves the performance of Drive without sacrificing turf quality.

DRIVE HERBICIDE SURFACTANT STUDY — NORTH CAROLINA STATE UNIVERSITY

