# **Technical Bulletin**





## Microyl™

#### 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.

#### Less Turf Injury

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, MSMA, Basagran®, and Sedgehammer<sup>™</sup> to control weeds such as dollarweed, torpedograss and sedges in sensitive grasses such as creeping bentgrass.

#### **Quicker Response**

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

Drive and Basagran are registered trademarks of BASF. Sedgehammer is a trademark of

Gowan. Additional information about Microyl and other products made by Precision

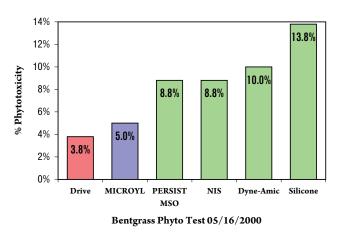
Use rate: 3-4 pints/100 gallons of spray solution.

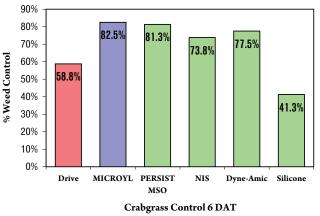
Package size: 2 × 2.5 gallon or 6 × 1 gallon case.

Laboratories is available at www.precisionlab.com

### Drive Herbicide Surfacant Study North Carolina State University

Results Expect it.





Precision Laboratories is a leading provider of specialized chemistries applied to plants, seed, soil and water to maximize resource and biological performance potential while stewarding the environment.

## **Specialized Chemistry for Green Industries**