

# BORDER™ 2.0

## DRIFT REDUCTION AGENT AND DEPOSITION AID



Spray-applied chemistries are only effective if they reach and are retained on the target plant. Multiple factors cause off-target movement of the spray solution, which can decrease the safety and performance of an application.

BORDER 2.0 utilizes a unique, natural polymer that helps protect the environment and your investment in tank-mix partners by reducing off-target movement and increasing deposition.

### **WHAT MAKES BORDER 2.0 BETTER:**

- Reduces drift and other potential off-target movement
- Maximizes large-droplet retention and coverage
- Highly compatible product performs across a wide range of nozzle types

### **USE RATES:**

- 2-4 pints (1-2L) per 100 gallons (378.5L) of spray solution (0.25%-0.5% v/v)

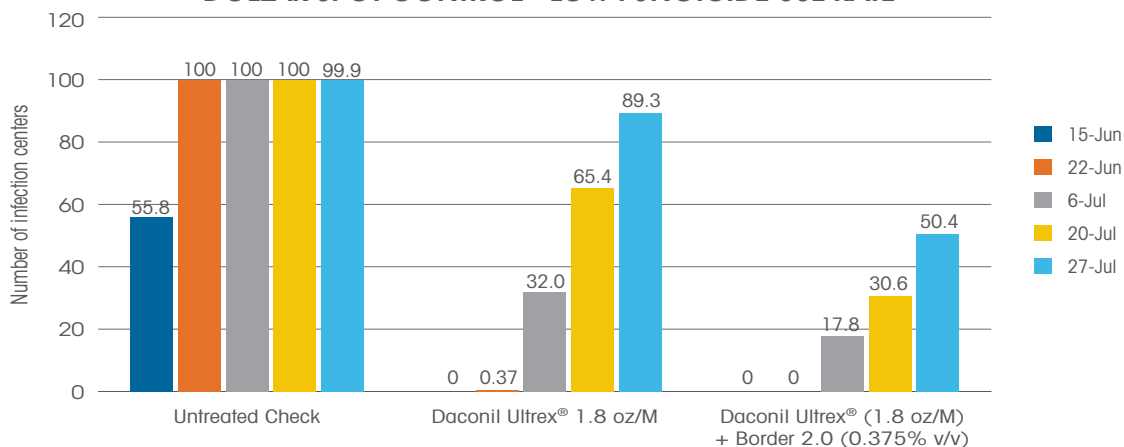
### **PACKAGING:**

- 2 x 2.5 gallons per case
- 12 x 1 quarts per case

# THE OHIO STATE UNIVERSITY RESEARCH DATA

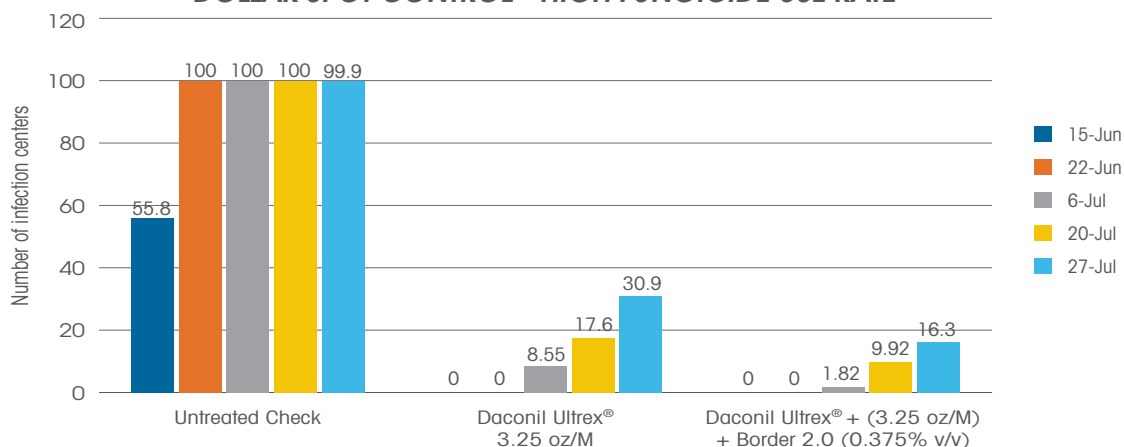
Research performed by The Ohio State University, Department of Plant Pathology, indicates BORDER 2.0 increases fungicide performance. Chlorothalonil treatments were made at the high and low labeled rates for dollar spot control. They were applied to turfgrass that was mown at 0.5 inch. Dollar spot infection was rated by counting infection centers in each plot. There was no further counting once the threshold of 100 infection centers were reached.

## DOLLAR SPOT CONTROL - LOW FUNGICIDE USE RATE



Performance of Daconil Ultrex® at the lowest labeled rate (1.8 oz. per 1000 ft<sup>2</sup>) was significantly increased by adding a 0.375% v/v (3 pints per 100 gallons) rate of BORDER 2.0.

## DOLLAR SPOT CONTROL - HIGH FUNGICIDE USE RATE



Performance of Daconil Ultrex® at the highest labeled rate (3.5 oz. per 1000 ft<sup>2</sup>) was also increased by adding a 0.375% v/v (3 pints per 100 gallons) rate of BORDER 2.0.

Daconil Ultrex is a registered trademark of Syngenta. Border is a trademark of Precision Laboratories, LLC