## $MAGNUS^{TM}$

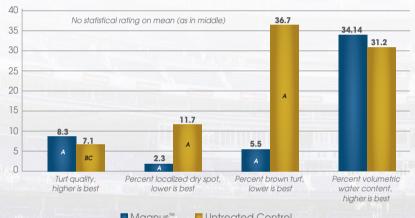
## HYDRATION SURFACTANT

Magnus is a unique nonionic surfactant blend that produces uniform hydration in the root zone and optimized growing conditions for new seedlings, stressed turf and upper root zone species.

#### BENEFITS OF USING MAGNUS

- Post-application irrigation is not required
- Improved turf quality
- Decreased localized dry spot
- Increased volumetric water content
- Increased water infiltration

# EFFECTS OF SOIL SURFACTANTS ON CREEPING BENTGRASS PERFORMANCE (Purdue University)



### ■ Magnus<sup>™</sup> ■ Untreated Control

#### RATES

- For greens and tees: 4 ounces (120 mL) of Magnus per 1,000 square feet mixed with 1 ounce (30 mL) of Duplex per 1,000 square feet
- For fairways: 2-4 ounces (60-120mL) of Magnus per 1,000 square feet

