# **JHydra-Firm**

**Hydra-Firm** is one of the most unique surfactants on the market. 100% active ingredient, formulated to deliver uniform hydration, rapid rewetting, and a firm, dry playing surface. The combination of a "best in class" soil surfactant with penetrant technology ensures that adequate soil moisture is maintained without creating a "too wet" surface.

A premium solution for very high performance putting surfaces. Hydra-Firm is a blend of two capped tri-block polymers. This tri-block configuration means that there are three attachment points per molecule that secure the polymers to the soil particle for more uniform and thorough hydration, while resisting microbial degradation and surfactant failure.

## **Hydra**Smart

### **Benefits:**

- Extremely uniform hydration
- Rapid and thorough re-wetting
- Increase irrigation efficiency
- Dew suppression
- Moves excess moisture down; helps maintain well hydrated, yet firm playing surface
- Reduce LDS

## **Competitive Solutions:**

- Revolution
- Vivax
- Cascade
- Fleet

#### www.hydrasmart.net



### **Product Label Information** 2.5 Gallons. Weight Per Gallon: 8.6 lbs.

#### **Guaranteed Analysis:**

Proprietary blend of alkoxylated polyols	99%
Polyamino carboxylate polymer	1.0%

## **Application Recommendation**

Apply 4-6 ounces per 1,000 square feet every 30 days. Lightly irrigate the product into the soil profile for best results. Start with an initial rate of 6.0 ounces per 1,000 square feet and then reduce rates as needed for maintenance.

