

# OARS PS

## Penetrating Surfactant with Organic Acid Redistribution System

**OARS PS**, Soil Penetrating Surfactant, is a combination of the university researched, field proven, and patented organic acid redistribution system (OARS) with a multi-branched penetrant chemistry. **OARS PS** controls soil water repellency while providing uniform soil moisture for a longer period of time.

- Removes humic coatings from hydrophobic soil particles
- Controls soil water repellency
- Provides superior soil moisture uniformity
- Increased length of activity in soil
- Improves water management efficiency
- Increases penetration of water
- Provides firm, fast surfaces
- Money back guarantee

### Golf, Lawns, and Sports Turf

Apply 130 to 160 ml in 8 L of water per 100 m<sup>2</sup> (4 to 5 ounces in 2 US gallons per 1,000 ft<sup>2</sup>) at 30 day intervals or as needed. After an initial 160 ml (5 ounce) application, difficult to manage areas will respond best by applying 60 to 80 ml in 8 L of water per 100 m<sup>2</sup> (2 to 2.5 ounces in 2 US gallons per 1,000 ft<sup>2</sup>) at 15 day intervals or as needed.

For increased surface firmness, apply 200 to 250 ml in 8 L of water per 100 m<sup>2</sup> (6 to 8 ounces in 2 US gallons per 1,000 ft<sup>2</sup>) at 30 day intervals or as needed.

Irrigate with sufficient water to deliver **OARS PS** to the soil profile - 3 mm (1/8 inch) or more recommended.



LIQUID