



**HUMA  
GRO  
TURF**

Experiencing Nature's Science™

# Water Conservation

## Soil Penetration & Retention

Mix the following ingredients and apply to areas needing treatment. Can be treated once every 7 to 14 days as needed. Saturate the turf.

Product Mix	Per 1,000 sq ft (per 100 sq m)	Per Acre (per Hectare)
<b>WATER PENETRATION AND RETENTION</b>		
<b>SURF-MAX®</b>	<b>0.5–0.75 ounces</b> (18–26 mL/100 m <sup>2</sup> )	<b>24–32 ounces</b> <b>per 80 gal solution</b> (2.0–2.5 L per 750 L solution)
A blend of nonionic surfactants powered by Micro Carbon Technology® (MCT) designed to improve both penetration and lateral movement of water (and water-carried nutrients) within the root zone and increase both soil moisture retention and nutrient uptake.		
<b>SUSTAINABLE SOIL FERTILITY</b>		
<b>FERTIL HUMUS®</b>	<b>2 ounces</b> (70 mL/100 m <sup>2</sup> )	<b>2 qt/ac</b> (5 L/ha)
Powered by MCT, increases water retention, enhances aerobic decomposition of organic matter, and builds a humus-rich soil.		
<b>STRESS RELIEF</b>		
<b>MULTI-PURPOSE™</b>	<b>2 ounces</b> (70 mL/100 m <sup>2</sup> )	<b>2 qt/ac</b> (5 L/ha)
Powered by MCT, improves air and water exchange, water penetration, and microbial activity for a healthy soil.		



Products contain **Micro Carbon Technology®**, a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.