

# SURF-MAX®

## SOIL SURFACTANT

Dipropylene Glycol Methyl Ether ..... 2.25%  
Inert Ingredients ..... 97.75%

Derived from: Dipropylene Glycol Methyl Ether

## DIRECTIONS FOR USE

• Shake well before use. • Designed to be applied at all turf growth stages when irrigation use efficiency is desired—including prior to and during summer stress and whenever drought conditions or water restrictions are present. • Apply SURF-MAX® when water-repellent soil conditions lead to “hot spots” and localized dry spots. • SURF-MAX® can also be applied when the following water conditions are seen on the course: puddling, channeling, water running off the surface before the turf can properly absorb it, or during overseeding, when heightened water repellency of soil can make it difficult for turf to grow—resulting in wasted water and grass seed. • Designed for soil application to greens, tees, and fairways. • Can be applied in combination with compatible plant growth regulators, pesticides, or liquid nutrients. • After adding SURF-MAX® to solutions, apply immediately to the soil with sufficient irrigation water (usually 1/3–1/2 inch) within 24 hours of application to ensure even distribution of SURF-MAX® in soil at turf rooting depth (6–12 inches). • Applications can be made as often as every 14 to 28 days, as needed. • Under severe conditions of localized dry spot(s), increasing the rate or shortening intervals may be required. • Consult your local HUMA GRO® TURF Representative or other turf specialist for turf-specific recommendations. • Do not store this product below 50°F (10°C) or above 90°F (30°C).

### STORAGE AND DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

### CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant conditions and other factors are beyond the control of the seller.

## METHOD OF APPLICATION

SUGGESTED RATE PER ACRE  
① Initial Rate ② Sustainable Rate

General application to soil through fertigation

- ① 24–32 oz/acre; or 0.5–0.75 oz per 1,000 sq ft
- ② 12–16 oz/acre; or 0.25–0.375 oz per 1,000 sq ft

Spray equipment with liquid fertilizer solutions or pesticide mixes, then watered into the soil

- ① 24–32 oz per minimum of 80 gal of solution per acre; or 0.5–0.75 oz per 2 gal of solution per 1,000 sq ft
- ② 12–16 oz per minimum of 80 gal of solution per acre; or 0.25–0.375 oz per 2 gal of solution per 1,000 sq ft

### KEEP OUT OF REACH OF CHILDREN

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

A hazy, light brown liquid having no characteristic odor. The liquid and mists can be irritating to the eyes and possibly the skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, with cardiovascular and central nervous system effects.

CLASSIFICATION: MILD SKIN IRRITATION – HAZARD CATEGORY 3

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316 - WARNING - Causes mild skin irritation.

PRECAUTIONARY STATEMENT: P332+P313 If skin irritation occurs, get medical attention/advice.

9.07 lb per gallon @ 68° F.  
1.00 kg per liter @ 20° C.  
pH 4.0 - 5.0

2.5 gallons • Net Wt. 22.68 lb  
9.46 liters • Net Wt. 9.46 kg  
LOT# 12345678

**HUMA**  
**GRO**  
**TURF**

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[www.HumaGroTurf.com](http://www.HumaGroTurf.com)

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