



SURF-MAX®

INSTRUCTIONS

PREPARATION: Shake well before use. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity.

APPLICATION: Designed for soil application where improved water distribution is needed. This product should be applied initially at preplant or at planting followed by smaller applications throughout the plant growth season. For maximum results, incorporate liquids into the soil with proper irrigation. Designed to be applied at all growth stages when irrigation efficiency is desired—including prior to and during summer stress and whenever drought conditions or water restrictions are present. Apply when water quality and/or water-repellent soil conditions lead to "hot spots" and localized dry spots. Product can also be applied when the following water conditions are seen: puddling, channeling, water running on the ground surface before it can be properly absorbed, or during overseeding, when heightened water repellency of soil can make it difficult for plants to grow. Apply sufficient irrigation water within 24 hours to ensure even product distribution in soil at rooting depth. Full label rates can be applied as often as needed.

CONDITIONS: Application timing, intervals, and rates may vary according to individual soil types, available nutrient levels in the soil, and overall nutritional status of the plants.

CONSULT: Consult your local Huma® Representative or agricultural/turf/horticultural specialist for use-specific recommendations.

STORAGE & DISPOSAL: Do not store this product below 50°F (10°C) or above 90°F (30°C). 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.

GUARANTEED ANALYSIS

Dipropylene Glycol Methyl Ether 2.25%
Inert Ingredients 97.75%

Derived from Dipropylene Glycol Methyl Ether.

SHAKE WELL BEFORE USE

Do not apply this product in concentrations greater than 10% without a jar test

Full label rates can be applied as often as needed

APPLICATION

METHOD	SUGGESTED RATE	
	Crops	Turf or Horticulture
General application to soil through drip, center pivot, boom sprayer, drench, or other fertigation	INITIAL: 16–32 oz/acre (1–2 L/ha)	INITIAL: 0.5–1.0 oz/1,000 ft ² (35 mL/100 m ²)
	SUSTAINABLE: 16 oz/acre (1 L/ha)	SUSTAINABLE: 0.25–0.5 oz/1,000 ft ² (9–18 mL/100 m ²)
Liquid fertilizer solutions, pesticide mixes (soil-applied), then watered into the soil	INITIAL: 16 oz/acre (1 L/ha)	INITIAL: 0.5–1.0 oz per 2 gal of solution/1,000 ft ² (35 mL per 75 liters of solution/100m ²)
	SUSTAINABLE: 8–12 oz/ac (0.5 L/ha)	SUSTAINABLE: 0.25–0.5 oz per 2 gal of solution /1,000m ² (9–18 mL per 75 liters /100m ²)

901 lb per gallon @ 68°F.
1.08 kg per liter @ 20°C.
pH 4.0–5.0

2.5 gallons • Net Wt. 22.53 lb
9.46 liters • Net Wt. 10.22 kg

Lot No. 12345678

huma.us

SAFETY

KEEP OUT OF REACH OF CHILDREN

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

The liquid and mists may 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, or cardiovascular and central nervous system effects.

CLASSIFICATION: HAZARD CATEGORY 3—MILD SKIN IRRITATION

SIGNAL WORD: WARNING

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

PRECAUTIONARY STATEMENT: P332+P317—If skin irritation occurs, get emergency medical help.

PRODUCT CHARACTERISTICS: A hazy, light brown liquid having a unique characteristic odor. The color, pH, specific gravity, as well as the smell, can vary as this product is a formulation made with organic and organically active ingredients. Variations may occur due to changes in temperature, atmospheric pressure, weather conditions, and/or exposure to light from when the product leaves the factory until it reaches the final consumer.

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 and soil conditions, and other factors are beyond the control of the seller.

This product is powered by Micro Carbon Technology®.

© 2023 by Huma, Inc.
1331 W. Houston Ave., Gilbert, AZ 85233
480.961.1220
Publication No. HP&S-790-230619