

Helena

# Soaker Plus

## A PREMIUM TURF WETTING AGENT

### NON PLANT FOOD INGREDIENTS

#### ACTIVE INGREDIENTS:

|        |  |
|--------|--|
| 50.0%  | Proprietary blend of non ionic polyols |
| 25.0%  | Coupling agents                        |
| 25.0%  | Inert ingredients                      |
| 100.0% | TOTAL                                  |

### ALWAYS OBSERVE AND FOLLOW LABEL RECOMMENDATIONS

## KEEP OUT OF REACH OF CHILDREN

### CAUTION

See Inside Panel for Additional Precautionary Statements.

SN: 0405/0306

NET CONTENTS:  1 gal. (3.785 Liters)

NET WEIGHT: 8.59 lbs. (3.90 kg)

NET CONTENTS:  2.5 gal. (9.86 Liters)

NET WEIGHT: 21.48 lbs. (9.74 kg)

NET CONTENTS:  30 gal. (113.55L)

NET WEIGHT: 257.70 lbs. (116.89 kg)

WEIGHT PER GALLON: 8.59 lbs. (3.90 kg)

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

MANUFACTURED FOR  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TN 38017

### PRECAUTIONARY STATEMENTS

#### CAUTION

**BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE AND LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.**

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes, or clothing. Do not apply this product in such a manner as to directly or through drift expose workers or other persons.

#### WHAT TO DO IN CASE OF CONTACT:

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

### STORAGE AND DISPOSAL

Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment wash water or spray waste. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling or reconditioning, or puncture and dispose of according to state and local authorities. If burned, stay out of smoke.

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

### GENERAL INFORMATION

**Soaker Plus** is a proprietary blend of biodegradable nonionic polyol surfactants designed especially for the treatment of LDS (localized dry spot), wet spots, and other water concerns in turf management. **Soaker Plus** is designed to be safe for applications to new or existing turf and improves the uniform movement of water into the root zone of soils. Furthermore, the unique formulation of **Soaker Plus** is not harmful to animals when used as recommended.

**Soaker Plus** can be safely applied in the spring and summer, even when environmental factors may impact turf quality. It can be applied prior to the activation of irrigation systems.

### DIRECTIONS FOR USE

#### GOLF COURSES (Greens, Tees, and Fairways) AND ATHLETIC FIELDS

For maintenance: Apply 4-8 ounces of **Soaker Plus** per 1000 square feet in 1 gallon of water. Reapply monthly, starting one month before the onset of stress conditions. Irrigate before next mowing, or leave baskets off to ensure that **Soaker Plus** makes contact with soil. (**Soaker Plus** does not need to be watered in immediately after application.)

**Injection Rates:** Inject **Soaker Plus** directly into irrigation system at 1-3 gallons per acre on a monthly basis.

#### LAWNS—GENERAL TURF

For maintenance: Apply 4-8 ounces of **Soaker Plus** per 1000 square feet in 1 gallon of water. Repeat at 4-8 ounces of **Soaker Plus** per 1000 square feet in 1 gallon of water on a weekly basis until problem is corrected. Reapply monthly as needed. For curing stress problems: Apply 8 ounces of **Soaker Plus** per 1000 square feet in 1 gallon of water. Reapply weekly at 4-8 ounces per 1000 square feet as necessary.

#### SEEDING

**Soaker Plus** may enhance the uniform germination of turf seed by improving drainage and water availability in treated soils. Apply **Soaker Plus** at 2 ounces per 1000 square feet in 2 gallons of water to the surface of areas to be seeded.

#### SODDING

Apply 4-8 ounces of **Soaker Plus** per 1000 square feet in 2 gallons of water after laying the sod.

#### ORNAMENTAL RATES:

**Media:** 2-5 oz./Cubic Yard of Soil.

**Drench:** 7-10 oz/100 Gallons of water or 2 gallons per acre, followed 4-6 weeks later with another application.

### CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

**Read the Conditions of Sale—Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.**

This label is believed to be reliable and should be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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**Disclaimer:** Always refer to the label **on the product** before using Helena or any other product.

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