



**A PREMIUM SPRAY ADJUVANT AND WETTING AGENT FOR TURF APPLICATIONS**

**PRINCIPAL FUNCTIONING AGENTS:**

50.0%	Proprietary blend of nonionic polyols
25.0%	Coupling agents
25.0%	Inert ingredients
100.0%	<b>TOTAL</b>

**ALWAYS OBSERVE AND FOLLOW LABEL RECOMMENDATIONS.**

\*All ingredients are exempt from the requirements of a tolerance as specified in CFR 40,180.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

- May be harmful if swallowed
- May be harmful in contact with skin
- Causes eye irritation
- Causes mild skin irritation
- May be harmful if inhaled

WT. PER GALLON: 8.59 lbs. (3.90 kg) SN 040715

- NET CONTENTS:
- 1 gal. (3.785 Liters) 8.59 lbs. (3.90 kg)
  - 2.5 gal. (9.86 Liters) 21.48 lbs. (9.74 kg)
  - 30 gal. (113.55L) 257.70 lbs. (116.89 kg)

**MANUFACTURED FOR**

HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TN 38017  
901-761-0050

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**

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

May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. Causes mild skin irritation. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption. Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

**FIRST AID**

**IF SWALLOWED:**

- Immediately call a poison control center or doctor.
- Drink 1 or 2 glasses of water.
- Induce vomiting by touching back of the throat with finger.
- Do not give anything by mouth to an unconscious person and do not induce vomiting.

**IF ON SKIN OR CLOTHING:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

**IF INHALED:**

- Move person to fresh air.
- If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**IF IN EYES:**

- Hold eyes open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.
- Call a poison control center or doctor for treatment advice.

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

If contact is made with the spray solution containing pesticides, follow the "Statement of Practical Treatment/First Aid" on the pesticide(s) label(s).

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children.

**CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

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

**GENERAL INFORMATION**

Soaker® Plus A is a proprietary blend of biodegradable nonionic polyol surfactants designed to function as a spray adjuvant/wetting agent. Soaker® Plus A is safe for applications to new or existing turf and improves the uniform movement of water, pesticides, and fertilizers into soils. Soaker® Plus A is not harmful to animals when used as recommended.

Soaker® Plus A 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 A per 1,000 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 A makes contact with soil. (Soaker® Plus A does not need to be watered in immediately after application.)

**Injection Rates:** Inject Soaker® Plus A directly into irrigation system at 1-3 gallons per acre in conjunction with or shortly after the application of pesticides and/or fertilizers.

**LAWNS – GENERAL TURF**

For maintenance: Apply 4-8 ounces of Soaker® Plus A per 1,000 square feet in 1 gallon of water in conjunction with or shortly after the application of pesticides and/or fertilizers. Repeat at 4-8 ounces of Soaker® Plus A per 1,000 square feet in 1 gallon of water on a weekly basis with irrigation water, pesticides, and/or fertilizers.

**SEEDING**

Soaker® Plus A may enhance the application of pesticides and/or fertilizers applied during seeding. Apply Soaker® Plus A at 2 ounces per 1,000 square feet in 2 gallons of water to the surface of areas to be seeded.

**SODDING**

Apply 4-8 ounces of Soaker® Plus A per 1,000 square feet in 2 gallons of water with pesticides and/or fertilizers after laying the sod.

**ORNAMENTAL RATES:**

Apply in conjunction with or shortly after the application of insecticides and/or fertilizers.

**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 must 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

Disclaimer: Always refer to the label on the product before using Helena or any other 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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SPECIMEN LABEL