# **SEEDZONE IF™**

## **NUTRIENT MANAGEMENT AID**

## PRINCIPAL FUNCTIONING AGENTS NONPLANT FOOD ACTIVE INGREDIENT:

12.5% Cellulose, carboxymethyl ether, potassium salt **INERT INGREDIENTS:** 

87.5% Inert Ingredients (glycerol and water) 100.0% TOTAL

All ingredients are approved for use under 40 CFR 180

## KEEP OUT OF REACH OF CHILDREN WARNING PRECAUTIONARY STATEMENTS

Causes eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Specific treatment is given in the First Aid section on this label or on the SDS.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or handlers of this product should wear protective eyewear, long sleeved shirt, long pants, socks, shoes and barrier laminate, neoprene rubber, nitrile rubber or Viton® gloves. Consult the SDS for further information.

**FIRST AID** 

If Swallowed: Rinse mouth. Have person sip a glass of

water if able. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any fluids to an

unconscious person.

**If Inhaled:** Move person to fresh air. If person is

having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

If In Eyes: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

attention or advice

If On Skin: Wash affected area with plenty of soap and

water. Use tepid water if available. If skin irritation occurs: Get medical advice or

attention.

### **GENERAL INFORMATION**

**SeedZone IF** is a sustainably sourced nutrient management aid that improves nitrogen and other nutrient availability to grow healthier plants with more roots, stronger stalks, and increase yield potential.

### **DIRECTIONS FOR USE**

**SeedZone IF** may be applied directly in the seed furrow or in a furrow-side (example 2x2), y-drop, or side-dress application. SeedZone IF should be applied in 1-20 gallons of solution per acre.

Always mix and apply **SeedZone IF** in accordance with the following label instructions and guidelines.

#### **USE RATE**

Apply **SeedZone IF** at a rate of 12.8 fl oz per acre (10 acres per gallon). Product may be used with any crop where furrow or



#### **USE RATE (Cont.)**

furrow-side, Y-drop or side-dress applications are utilized as a crop production practice.

#### MIXING

**SeedZone IF** may be combined with nutrients, pesticides, and microbial products that are commonly applied in-furrow or furrow side

For most effective mixing and dispersion, **SeedZone IF** should be thoroughly blended with starter fertilizers and/or other tank mix components prior to filling tanks on planting equipment.

If mixing in tanks on planting equipment is necessary, use the following guidelines:

- 1) Tank(s) must be empty or nearly empty, having no more than 5% of the tank volume in starter fertilizer.
- Add the required amount of SeedZone IF by aggressively pumping the starter fertilizer into the tank(s) so that adequate agitation is achieved and SeedZone IF is dispersed.
- 3) If this is not possible then mechanical agitation must be employed to disperse **SeedZone IF**.

WARNING: Do not add **SeedZone IF** to a partially full tank or full tank with no agitation. Product will float on top and travel through field is insufficient to provide good mixing. Once **SeedZone IF** is adequately dispersed, it will remain uniformly mixed and will not separate over time.

#### STORAGE AND DISPOSAL

Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. 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 <a href="https://www.acrecycle.org">www.acrecycle.org</a>. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

#### **CONDITIONS OF SALE**

Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved