



# AVENTINE™

## Starter Fertilizer Enrichment

### GUARANTEED ANALYSIS 4-0-5

Total Nitrogen (N) .....4%

Soluble Potash (K<sub>2</sub>O).....5%

Derived from potassium thiosulfate,  
manganese EDTA, zinc EDTA and boric acid.

Sulfur (S) .....3.0%

3.0% Combined Sulfur (S)

Boron (B) .....0.5%

0.5% Boron (B)

Manganese (Mn) .....1.0%

1.0% Chelated Manganese (Mn)

Zinc (Zn) .....4.5%

4.5% Chelated Zinc (Zn)

## KEEP OUT OF REACH OF CHILDREN CAUTION

May cause skin irritation. Avoid contact with skin, eyes or clothing. Do not take internally. Wear chemical resistant eyewear and gloves, long sleeve shirt and pants and shoes and socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

### FIRST AID

**Call a poison control center or doctor immediately for treatment advice.**

**Have the product container with you when calling a poison control center or doctor, or going for treatment.**

**If Swallowed:** Immediately call a poison control center or doctor.

Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

#### NET CONTENTS:

2.5 Gallons

27.37 lbs

10.95 lbs per gal

AVENTINE is a registered trademark of CHS Inc.  
Inver Grove Heights, MN

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

**If in Eyes:** Hold eye 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 eye.

A BRAND OF



## **GENERAL RECOMMENDATIONS**

Aventine™ is a heavily chelated nutrient blend formulated for use with most liquid fertilizers and foliar sprays. Aventine contains a blend of key nutrients (K, S, Zn, Mn and B) which helps supplement a phosphorus starter fertilizer minimizing these key nutrients from being yield limiting factors. Aventine is intended for use and is compatible with most orthophosphate and polyphosphate fertilizers.

## **DIRECTIONS FOR USE**

Use Aventine in conjunction with sound agronomic management practices including a balanced fertility program. Refer to the requirements of your state for specific crop recommendations.

## **APPLICATION INSTRUCTIONS**

**GENERAL GUIDELINES:** Several variables are known to influence the proper rate of application to prevent or resolve a specific nutrient demand or deficiency. Refer to the requirements of your state for specific crop recommendations or use in accordance with recommendations of a qualified individual or institution such as a certified crop advisor, university extension representative or publication, trained agronomist, or follow the guidelines of an approved nutrient management plan.

**GENERAL SOIL APPLICATIONS:** Apply 1 to 2 quarts per acre as a starter fertilizer or as a soil applied broadcast application in a balanced fertility program. Water may be added to increase application rate.

**Corn, Potato and Sugarbeets:** Apply 1 to 2 quarts of Aventine per acre as an in-furrow pop-up or in a 2 by 2 inch band at planting alone or in combination with other liquid fertilizers as prescribed by state recommendations.

**POSTEMERGENCE APPLICATIONS:** Apply 1 to 2 quart per acre to an actively growing crop to prevent the occurrence of a nutrient.

## **HANDLING AND STORAGE**

Aventine freezes at 0° F. Aventine should be stored in polyethylene or stainless steel tanks with polyethylene or stainless steel fittings.

**DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) after mixing and loading product. 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.acrcycling.org](http://www.acrcycling.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state, and federal laws and regulations.

## **ENVIRONMENTAL HAZARD**

In the case of a spill, contain spill and maximize recovery.

---

*Conditions of Sale and Warranty Limitation: The Directions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of West Central Inc. or the seller. All such risks shall be assumed by the buyer. West Central Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit writing signed by a duly authorized representative of West Central Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in or any other express or implied warranty. In no case shall West Central Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. West Central Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of West Central Inc.*

AVENTINE is a registered trademark of CHS Inc.

