

Starter Fertilizer Enrichment

Grade 4-0-5		
	GUARANTEED ANALYSIS	
Total Nitrogen (N)		4.0%
2.0% Ammoniacal Nitrogen		
2.0% Other Water Soluble Nitrogen		
Soluble Potash (K ₂ 0)		5. 0 %
		3.0%
3.0% Combined Sulfur (S)		
Boron (B)		0.5%
Manganese (Mn)		1. 0 %
1.0% Chelated Manganese (Mn)		
		4.5%
4.5% Chelated Zinc (Zn)		
Derived from potassium thiosulfate, manganese EDTA, zinc EDTA, boric acid, aqua ammonia and ethylenediaminetetraacetic acid.		

KFFP OUT OF REACH OF CHILDREN **CAUTION**

Warning: This fertilizer contains Boron, which may be injurious to certain crops. Contact your local county agent or field consultant for specific information.

Avoid contact with skin, eyes or clothing. Do not take internally. Wear chemical-resistant eyewear and gloves, long-sleeve shirt and shoes and socks. Do not eat, drink, smoke or chew gum while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. In addition, follow precautionary statements on all products used with this material. Clean affected clothing, shoes, and protective equipment before reuse. Personal Protective Equipment: Wear chemical splash goggles, impermeable gloves, long sleeves, long pants and rubber apron.

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

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

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,

GENERAL RECOMMENDATIONS:

AventineTM is a heavily chlelated nutrient blend formulated for use with most liquid fertilizers and foliar sprays. Aventine is formulated for use with cropping systems that have shown benefit to a nitrogen or potassium starter fertilizer application or have exhibited deficiencies to zinc, sulfur, manganese, or boron. Aventine contains many nutrients that are necessary to enhance plant growth, increase early season root development, and correct nutrient deficiencies in order to maximize yield potential but are frequently absent in typical starter or pop-up fertilizers. Aventine may be used in conjunction with most fertilizers that are used as a soil or foliar application to any food or fiber crop where the addition of one or more of the nutrients contained in Aventine would be beneficial.

DIRECTIONS FOR USE:

Use Aventine in conjunction with sound agronomic management practices including a balanced fertility program that includes the use of starter or pop-up fertilizers placed with or near the seed or foliar applications where additional essential crop nutrients are strategically placed or applied to increase early season plant growth and enhance yield. Applications made to soil as a starter fertilizer in furrow with the seed or near the seed in a band at planting time provide ideal placement and timing for crucial nutrients provided by Aventine to maximize product effectiveness and nutrient use efficiency. Aventine may also be used as a postemergence foliar application to crops alone or in combination with other foliar fertilizers or crop protection products. Refer to the requirements of your state for specific crop recommendations

PRECAUTIONARY STATEMENTS CAUTION: Aventine is considered to be a low health hazard and a non-inhalation hazard. Always follow good industrial hygiene practices. Harmful if swallowed. If conscious, immediately give large quantities of water and induce vomiting. Seek medical attention immediately. Avoid contact with skin. In the event of skin contact, flush immediately and thoroughly flush with water. Čauses eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention

NET CONTENTS: 250 Gallons NET WEIGHT: 2.737.5 lbs 10.95 lbs per gal

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

Contains Lab. Jaer Technology

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 contains of sea and warranty Elimitation. The Directions of use of initial product is a managed 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 Distribution, LLC or the seller. All such risks shall be assumed by the buyer. West Central Distribution, LLC 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 Distribution, LLC. West Central Distribution, LLC 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 Distribution, LLC or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. West Central Distribution, LLC and the seller offer this product, and the Buver 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 Distribution, LLC. AVENTINE is a registered trademark of CHS Inc

STATEMENT OF PRODUCT PURPOSE AND UTILITY

The nutrients found in Aventine can enhance the yield potential of many crops including alfalfa, corn, dry edible bean, potato, small grain, sorghum, and soybean when the crop requires specific nutrients that are readily available

ENVIRONMENTAL HAZARD

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

APPLICATION INSTRUCTIONS

GENERAL GUIDELINES: Several variables are known to influence the proper rate of application to prevent or resolve a specific nutrient 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 quidelines of an approved nutrient management plan.

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

POSTEMERGENCE APPLICATIONS: Apply 1 to 2 quarts per acre to an actively growing crop to prevent the occurrence of a nutrient deficiency or as remediation to an existing nutrient deficiency. Postemergence applications should be made in a minimum of 10 gallons per acre spray volume.

ALFALFA, CORN, DRY EDIBLE BEAN, POTATO, SMALL GRAINS, SORGHUM AND SOYBEAN: Apply 1 to 2 quarts Aventine per acre as an in-furrow pon-up fertilizer or 2 by 2 inch band at planting alone or in combination with other liquid fertilizers as prescribed by state recommendations. Apply 3 to 5 gallons as a broadcast application

For use in Wisconsin: The Nutrient Application Guidelines for Field, Vegetable, and Fruit Crops in Wisconsin - publication A2809 indicates that alfalfa, corn, oat, potato, sorghum, and wheat will respond to a specific nutrient constituent or combination of nutrients found in Aventine when applied in-furrow or near the seed at planting. For all crops in Wisconsin, all nutrients in starter fertilizers are to be counted against the nounts of nutrients recommended based on the crop to be grown and soil test results.

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.acrecycling.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state, and federal laws and regulations

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