

# ZINC

10% MICRONUTRIENT

2-0-0

For use in SmartCartridge™ system only

**SMART  
CARTRIDGE**

**GUARANTEED ANALYSIS:**

Total Nitrogen (N).....	2.00%
2% Ammoniacal Nitrogen	
Sulfur (S) .....	12.00%
12% Combined Sulfur	
Zinc (Zn) .....	10.00%
8% Water Soluble Zinc (Zn)	
Derived from: Ammonium Sulfate, Zinc Sulfate and Zinc Sulfate.	

**DANGER**

Causes serious eye damage.



**PRECAUTIONARY STATEMENTS**

Wear eye protection/face protection.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.

**DIRECTIONS FOR USE**

Zinc 10% Micronutrient SmartCartridge is recommended for correction of zinc deficiencies, as determined by tissue analysis and soil testing, on any agricultural or horticultural crop where a deficiency of zinc may exist. When deficiencies exist, use the following table or consult your local agricultural extension professional or your local professional consultant. This product is for soil application only.

**SmartCartridge Information:** Please refer to the operator's manual for detailed information on system operation and calibration procedures for systems capable of using the SmartCartridge container.

**Suggested In-Furrow Application Rates Per Acre:**

Amount of Zinc 10% Micronutrient SmartCartridge per Acre will Provide XX lbs of Nutrient per Acre			
	MILD deficiency 2.5 lbs.	MODERATE deficiency 5 lbs.	SEVERE deficiency 7.5 lbs.
Zinc	0.25	0.50	0.75
Sulfur	0.30	0.60	0.90

Please consult a certified agronomist to develop location-specific application rate prescriptions based on the nutrients in your field(s).

Manufactured in the USA with U.S. and Imported Materials

F003056



Manufactured for:  
AMVAC Chemical Corporation  
4695 MacArthur Court, Suite 1200  
Newport Beach, CA 92660 U.S.A.



Net Weight: 26 lbs minimum

14456-2

## USE PRECAUTIONS

### KEEP OUT OF REACH OF CHILDREN

User assumes full responsibility to ensure product, equipment and plant compatibilities. PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED. CONSULT SAFETY DATA SHEET FOR FURTHER INFORMATION. In the event of a spill, clean-up promptly using trained personnel and pre-planned procedures.

## STORAGE AND DISPOSAL

Store in a cool, dry place. Keep container tightly closed and out of direct sunlight during storage for extended periods of time. Do not add water or other material to the container. Do not contaminate water, food or feed by storage or disposal.

**CONTAINER HANDLING: DO NOT DISCARD THE CONTAINER.** Do not attempt to open or tamper with the container. All containers must be returned to the retailer that the product was purchased from. Refillable container: Refill this container with fertilizer only. Do not reuse this container for any other purpose.

### LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; and (b) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions. THIS WARRANTY DOES NOT EXTEND TO THE USE OF THIS PRODUCT CONTRARY TO LABEL INSTRUCTIONS, OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE.

**THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN TORT, CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.**

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

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Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html> or by calling 573-335-6700 during regular business hours

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