



# NACHURS® 4.5% Fe EDTA PREMIUM LIQUID MICRONUTRIENT



### NUTRIENTS SUPPLIED (pounds per gallon):

Total Nitrogen (N)..... 0.60  
Iron (Fe)..... 0.45

Derived from: ammonium hydroxide and iron EDTA.

EDTA chelated micronutrient for the prevention and correction of nutrient deficiency.

### PRODUCT PROPERTIES:

Analysis: 6-0-0-4.5Fe  
Weight: 10.0 lbs. per gallon  
Specific gravity: 1.20 kg/L  
pH: 7.0 – 8.0  
Appearance: dark reddish liquid  
Odor: mild odor

### GENERAL PRODUCT INFORMATION:

NACHURS® 4.5% Fe EDTA micronutrients are intended for use in a complete crop nutritional program where a soil and/or plant tissue analysis has indicated an iron deficiency. NACHURS® 4.5% Fe EDTA micronutrients may be applied with NACHURS liquid fertilizers, other liquid fertilizers, fertilizer suspensions, nitrogen solutions, or water.

**FIRST AID:** Please see SDS sheet for more information, call (800) 622-4877 or visit us online at [www.nachurs.com](http://www.nachurs.com).

KEEP OUT OF REACH OF CHILDREN.

WARNING: DO NOT STORE BELOW 32 DEGREES.

\*THESE ARE GENERAL PRODUCT RECOMMENDATIONS. PLEASE CONSULT WITH YOUR AUTHORIZED NACHURS DISTRIBUTOR OR AGRONOMIST FOR SPECIFIC FERTILITY RECOMMENDATIONS. THESE RECOMMENDATIONS ARE BELIEVED TO BE RELIABLE AND SHOULD BE FOLLOWED CAREFULLY. FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES, ALL OF WHICH ARE OUT OF CONTROL OF THE MANUFACTURER OR SELLER, CAN RESULT IN PLANT OR LEAF DAMAGE. CROP INJURY MAY RESULT FROM UNUSUAL WEATHER CONDITIONS, FAILURE TO FOLLOW LABEL DIRECTIONS, OR IMPROPER APPLICATION PRACTICES ALL OF WHICH ARE OUT OF CONTROL OF NACHURS.

SELLER WARRANTS THAT THE ABOVE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE (INCLUDING NORMAL WEATHER CONDITIONS). NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXPRESS OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT WHEN USED CONTRARY TO THE LABEL INSTRUCTIONS OR UNDER ABNORMAL CONDITIONS (INCLUDING ABNORMAL WEATHER CONDITIONS), AND THE BUYER ASSUMES THE RISK OF ANY SUCH USE. NACHURS STARTER OR FOLIAR APPLICATIONS ARE INTENDED TO SUPPLEMENT EXISTING SOIL FERTILITY PROGRAMS AND WILL NOT BY ITSELF PROVIDE ALL THE NUTRIENTS NORMALLY REQUIRED BY AGRICULTURAL CROPS.

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### APPLICATION RATES\* (PINTS PER ACRE):

	Row <sup>1</sup>	Banded <sup>2</sup>
<b>High Response Crops:</b> soybeans, sugar beets, beans, sorghum, barley, sudangrass, broccoli, spinach, table beets, tomatoes, cauliflower	1-3	2-5
<b>Other Crops:</b> corn, wheat, alfalfa, oats, asparagus cabbage, mint, sweet corn	1-2	2-4

Note: 1 pint of NACHURS® 4.5% Fe EDTA micronutrients contain: 0.056 pounds of elemental iron.

1. Row recommendations are intended to provide starter application of iron for the current year crop and are not expected to correct severe iron deficiencies. Additional banded or foliar applications may be necessary to correct severe deficiencies.
2. Banded generally refers to 2" to the side and 2" below the seed and is usually applied during planting.

### FOLIAR FEEDING GENERAL GUIDELINES\*:

For all the above crops including tree fruits, citrus, small fruits, and ornamentals:  
1-2 pints/a in minimum 10 gallons of water

**Aerial:**  
1-2 pints/a in minimum 5 gallons of water

NACHURS liquid fertilizer may be used as a carrier at 3-5 gallons per acre. More than one application may be required for severe deficiency.

NOTE: Foliar fertilization is intended as a supplement to a regular fertilization program and will not by itself provide all the nutrients normally required by agricultural crops.

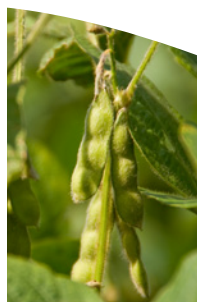
NACHURS chelated micronutrients may be used in most fertility programs via commonly utilized application methods. They are an effective micronutrient source where deficiency conditions exist as indicated by a soil test, tissue analysis, and/or visual appearance. Optimum rate of application will vary between fields depending on soil pH and organic matter content.

### MIXING INSTRUCTIONS:

1. Put 1/3 of water or fertilizer in tank
2. Add other chemicals (if applicable)
3. Fill tank with balance of water or fertilizer
4. Add correct amount of product (shake each container vigorously before use)
5. Agitate adequately to mix

Caution: Check compatibility with orthophosphates, high potash suspensions, and chemical mixtures.

visit us online: [www.nachurs.com](http://www.nachurs.com)



NACHURS® MICRONUTRIENTS PROVIDE AN ECONOMICAL SOURCE FOR CORRECTING NUTRIENT DEFICIENCIES AND IMPROVING PLANT HEALTH.