# Home & Garden CHELATED **GENERAL PURPOSE** MINOR ELEMENT SPRAY

For the correction and prevention of minor element deficiencies of Flowers, Shrubs, Trees, Lawns and Vegetables. Use 1 Tablespoonful per gallon of water.

## Keep Out of Reach of Children CAUTION

May be harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes and skin. Wash thoroughly after using. Buyer assumes all risks of use, storage or handling not in strict accordance with directions and precautions given herewith.

**USE PRECAUTIONS** 

THIS PRODUCT WILL SEVERELY STAIN CONCRETE, MASONRY AND PAINTED SURFACES. Be extremely careful not to allow spray or runoff to contact with these materials. Do not mix with other fertilizers, fungicides or insecticides unless compatibility is known.

#### F 672-805

SA-50 Brand General Purpose Minor Element Spray is intended for use in the correction and prevention of minor element deficiencies of Flowers, Shrubs, Trees, Lawns and Vegetables. This product is blended to provide the minor elements, in the proportions most commonly lacking. It is liquid therefore, easy to use and chelated which makes the nutrients readily available.

### FLOWERS, SHRUBS, TREES and VEGETABLES

FOLIAGE APPLICATION: Mix this material at the rate of 1 1/2 - 2 guarts per 100 gallons of water (1 tablespoonful per gallon). Apply in a manner that will give thorough coverage to upper and lower surfaces of foliage. Use an amount sufficient to cause runoff of spray.

SOIL APPLICATION: Use at the rate of 1 fluid ounce in at least 1 gallon of water per 100 sq. ft. For flower beds and vegetable gardens, treat the bed area. For shrubs and trees, treat the root area. This area usually extends out as far as the foliage.

LAWNS

Use 1 pint (16 fl. oz.) per 1,000 sq. ft. Apply in a sufficient volume of water to thoroughly wet the foliage and run-off in the root zone. Hose attached sprayers provide a convenient method to treat lawns.

Deficiency symptoms in many plants are an indication of improper pH. If symptoms persist or return rapidly after treatment, soil pH should be checked and adjusted if necessary.

GUARANTEED ANALYSIS:	BY WT.
Total Magnesium as Mg	0.50%
Water Soluble Magnesium as Mg	0.50%
Chelated Magnesium as Mg	0.45%
Soluble Iron as Fe	2.75%
Chelated Iron as Fe	1.90%
Soluble Manganese as Mn	1.00%
Chelated Manganese as Mn	0.30%
Soluble Zinc as Zn	0.50%
Chelated as as Zn	0.20%
Copper as Cu	0.25%
Chelated Copper as Cu	0.15%
Combined Sultur as S	3.80%

Derived from: Magnesium Sulfate, Magnesium Lignin Sulfate Chelate, Manganese Sulfate, Manganese Lignin Sulfate Chelate, Copper Sulfate, Copper Lignin Sulfate Chelate, Zinc Sulfate, Zinc Lignin Sulfate Chelate, Ferrous Sulfate, Ferrous Lignin Sulfate Chelate. Chelating agent is Lignin Sulfate.

# Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220

Hendersonville, NC 28793 revised 1998

Boone, NC 28607