

Mingle

4.5% Fe EDTA

Guaranteed Analysis 1-0-0

Total Nitrogen (N)	1.0%
1.0% Other water soluble nitrogen	
Iron (Fe)	4.5%
4.5% Chelated iron	
Derived from iron monoammonium ethylenediaminetetraacetate (FeNH ₄ EDTA).	

KEEP OUT OF REACH OF CHILDREN

GENERAL INFORMATION

MINGLE is a fully chelated solution of iron EDTA and is recommended for the prevention and correction of iron deficiency in crops. The preferred use is as a soil application to prevent the deficiency although it may also be used as a foliar spray to provide correction when a soil application is impractical.

DIRECTIONS FOR USE

FOLIAR APPLICATION: MINGLE may be applied in water or in combination with most pesticides. After the correct dilution has been made, the spray solution should be buffered to pH 6-6.5. Thorough coverage and the use of wetting agents often enhance nutrient uptake from foliar sprays. Application rates and dilution factors depend on crop sensitivity, the amount of foliage to be sprayed and the application method. Avoid applying this product when plants are suffering from moisture stress. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

FOLIAR APPLICATION RECOMMENDATIONS

TREES (CITRUS):	Apply 1 pint to 1 quart per 100 gallons of cover spray any time except during bloom or when fruit is on the tree.
TREES & VINE CROPS (excluding citrus):	Apply 1 pint to 1 quart per acre in sufficient spray volume for thorough coverage (25 gallon minimum) at dormant/delayed dormant before bloom, then after full bloom at 2 to 3 week intervals as needed. NOTE: For smooth skinned fruit (peach, pear, apple, etc.) apply 1 pint per acre in 50-100 gallons of water.
VEGETABLE & FIELD CROPS (ground eqpt.):	Apply 1 pint to 1 quart per acre in sufficient spray volume for thorough coverage (25 gallon minimum).

AERIAL APPLICATION: Apply 1/2 to 1 pint of MINGLE per acre in at least 10 gallons of water. For application timing and frequency, refer to appropriate foliar application recommendation on left panel.

NET CONTENTS: 2.5 Gallons (9.46 Liters)

DENSITY: 1.396 g/ml WEIGHT PER GALLON: 11.63 LBS

Elite Technologies • PO Box 129 • Bushland, TX 79012 • 806-349-1031

SOIL APPLICATION

MINGLE is recommended for use on acid and mildly alkaline soils. Because this is a concentrated solution, it should be diluted before use to ensure uniform coverage. This dilution may be made in fertilizer solutions, water, or with compatible pesticides (use the standard jar test to determine compatibility). Soil applications may be made by drip, sprinkler or furrow irrigation systems or in band or broadcast fertilizer applications. For trees or individual plants, the chelate may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in.

SOIL APPLICATION RECOMMENDATIONS

VEGETABLE CROPS including beans, celery, cucumbers, lettuce, melons, onions, peas, peppers, potatoes, sweet corn, tomatoes:	2 to 10 quarts per acre
FIELD CROPS including alfalfa, corn, dry beans, peas, forage grasses, rice, safflower, sorghum, sugar beets, sugarcane:	2 to 10 quarts per acre
TREE AND VINE CROPS including almond, apple, apricot, avocado, berry, cherry, citrus, grape, mango, olive, pear, peach, pistachio, plum, walnut:	2 to 12 quarts per acre or 2 to 10 Tbsp. per inch of tree diameter

The rates given in the table above are based on broadcast application. If broadcast rates are used for spot or banded applications, phytotoxicity may result.

CONDITIONS OF SALE

Seller warrants that products will be labeled as required under state and federal laws and that they conform to the label description. Any non-conformance must be reported in writing to Seller within Thirty(30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery. The seller's liability under this warranty is in lieu of all other warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose. There are no warranties which extend beyond this statement.