

MICROSOLUTIONS

IRON 4.5% EDTA CHELATED SOLUTIONS

PRODUCT INFORMATION

Iron 4.5% is a fully chelated solution of iron EDTA and is recommended for the prevention and correction of iron deficiency in all crops. Iron 4.5% is recommended for use on all soil types. The preferred use is soil application to prevent the deficiency although it may also be used as a foliar spray for correction.

FEATURES

- Prevents and corrects iron deficiencies
- For use on all crops
- A fully chelated solution of iron
- Clear liquid
- Highly pure, clean, true solution

BENEFITS

- Essential part of photosynthesis
- Important in many enzyme systems and respirations
- Designed for use in all liquid fertilizers and suspensions

FREQUENTLY ASKED QUESTIONS

- Q: Can I use EDTA chelated micronutrients in both soil and foliar applications?
- A: Yes, producers report great results when EDTA chelated micronutrients are used as soil or foliar nutrients.
- Q: Will EDTA chelated micronutrients work as part of a tank mix?
- A: Yes, EDTA chelated micronutrients are the best micronutrients to use when tank-mixing nutrients and pesticides.
- Q: Can EDTA chelated micronutrients be used with other products?
- A: EDTA chelated micronutrients should be compatible with fertilizer and crop protection chemistry in both soil and foliar applications. Always jar test for compatibility.

Q: Can Iron 4.5% be mixed with crop protection products?

A: Yes, Iron 4.5% is compatible with many crop protection products as a tank mix partner. The Andersons recommends a compatibility (jar) test before field mixing and application. Always read and follow all individual product labels before use. For more information, visit AndersonsPlantNutrient. com/Tank-Mix.



FOR MORE INFORMATION 800-831-4815 png@andersonsinc.com AndersonsPlantNutrient.com 2021 The Andersons, Inc. All rights reserved. MicroSolutions is a registered trademark of The Andersons, Inc. 081921

GUARANTEED ANALYSIS

Iron (Fe)
4.5%Chelated Iron

Derived from: iron EDTA

PHYSICAL PROPERTIES

pH	7.5
, Specific Gravity	
Density	
Salt Out	

APPLICATION

	Application	Use Rate (per acre)	Timing
Field & row crops; vegetables	Soil	1-2 quarts	
	Foliar	1-3 pints	Add to fertilizer or mix with water
Tree & bramble fruits, nut trees, other fruits	Soil	1-2 quarts	
	Foliar	1 pint/100 gallons of water	
Turf	Foliar	1-7 quarts (0.75-5 ounces/1000 ft²)	Every 7-14 days or to correct nutrient deficiencies