

NULEX 10%

POLY-COMPATIBLE SOLUTIONS

PRODUCT INFORMATION

Nulex* 10% ammoniated zinc is designed to mix with ammonium polyphosphate (APP) solutions and is compatible with UAN and ammonium thiosulfate. When applied with a liquid starter in a concentrated band underneath the soil surface at planting, Nulex 10% can be ten times more effective than dry broadcast zinc. Application of zinc with phosphate fertilizer optimizes uptake of P and Zn in plants which enhances fertilizer efficiency and plant utilization when applied at correct rates.

FEATURES

- Can be applied at planting or broadcast
- Blends easily with ammonium polyphosphate, nitrogen solutions, and ammonium thiosulfate
- Easy handling
- Stores at low temperatures

BENEFITS

- · More economical than a fully chelated EDTA zinc
- Most effective when banded before or at planting
- Provides zinc to growing plants for a longer time
- Promotes healthy plants and high yields

FREQUENTLY ASKED QUESTIONS

- Q: What is the importance of zinc?
- A: Zinc is essential for protein synthesis, seed and grain formation, plant maturity, growth regulation, and the formation of enzyme systems.
- Q: What are common zinc deficiency symptoms?
- A: The most common zinc deficiency symptoms are yellow or white areas on each side of the midrib of the leaf, shortening of stem and stalk internodes, early loss of foliage, or irregular silk emergence.
- Q: What products can Nulex 10% be blended with?

A: Nulex 10% is designed to mix with ammonium polyphosphate solutions and is also compatible with UAN and ammonium thiosulfate.

Q: Will Nulex 10% rust my equipment?

A: Nulex 10% is environmentally friendly with virtually no heavy metals or impurities that tend to corrode equipment.



FOR MORE INFORMATION 800-831-4815 png@andersonsinc.com

AndersonsPlantNutrient.com

©2023 The Andersons, Inc. All rights reserved. The Andersons logo, MicroSolutions and Nulex are registered trademarks of The Andersons. Inc. 050423

GUARANTEED ANALYSIS

Total Nitrogen (N)8.	0%
8.0%Ammoniacal Nitrogen	
Zinc (Zn)	0%
Derived from: zinc chloride, anhydrous ammonia, zinc sulfate	

PHYSICAL PROPERTIES

pH	10.0
Specific Gravity	
Density	
Salt Out	

APPLICATION

GENERAL RECOMMENDATIONS*				
ZINC SOIL PLANT TEST RANGE CONDITION	PLANT	AMOUNT OF NULEX PER ACRE		
	Starter Application	Broadcast		
Very low	Severe Deficiency	2-4 quarts	4-6 quarts	
Low	Mild Deficiency	1-2 quarts	2-3 quarts	
Medium	Slight Deficiency	1 quart	1 to 1.5 quarts	
High	Maintenance Only	0.5 quarts	0.5 quarts	

*Corn, soybeans, sorghum, cotton and other field crops that have a medium to high response to zinc. Consideration for timing, rate, and placement are important for best results. Application rates vary depending on crop need for zinc and soil fertility levels.

AMOUNT TO ADD TO LIQUID FERTILIZERS*				
% Actual zinc desired	Amount of Nulex to add per ton of liquid fertilizer	Amount of Nulex to add per 100 gallons of liquid fertilizer (assume 11.0 lbs/gallon)		
0.05%	1.0 gallons (10 lbs)	0.55 gallons (5.5 lbs)		
0.1%	2.01 gallons (20 lbs)	1.1 gallons (11 lbs)		
0.2%	4.02 gallons (30 lbs)	2.21 gallons (22 lbs)		
0.3%	6.03 gallons (40 lbs)	3.32 gallons (33 lbs)		

*Add Nulex 10% to liquid fertilizer and agitate until thoroughly mixed.

