



MICROSOLUTIONS[®]

NULEX[®] 20%

NULEX[®] AMMONIATED ZINC

Grade: 16-0-0
Product Code: 13891

GUARANTEED ANALYSIS

Total Nitrogen (N)	16.0%
16.0%...Ammoniacal Nitrogen	
Zinc (Zn)	20.0%
Derived from: zinc chloride, anhydrous ammonia, zinc sulfate	

CAUTION: This fertilizer contains zinc and should be used only as recommended. It may prove harmful when misused.

PRODUCT INFORMATION: Nulex ammoniated complexes are designed to mix with ammonium polyphosphate (APP) solutions and are compatible with UAN and ammonium thiosulfate. When applied with a liquid starter in a concentrated band underneath the soil surface at planting, Nulex can be ten times more effective than dry broadcast zinc. It enables nitrogen, phosphorous, potassium and sulfur to better feed nutrient-hungry plants.

DIRECTIONS FOR USE: Use in accordance with recommendations of a qualified individual/institution.

Soil Application: Apply in-furrow, 2x2, or at sidedress or topdress. Do not apply directly on the seed in saline, alkali, or coarse textured soils.

RECOMMENDED RATES: This product should be used on the basis of a soil and/or tissue analysis. Suggested application rates are for one growing season (gallons per acre) in the absence of soil and/or tissue analysis.

GENERAL RECOMMENDATIONS*			
ZINC SOIL TEST RANGE	PLANT CONDITION	AMOUNT OF NULEX PER ACRE	
		Starter Application	Broadcast
Very low	Severe Deficiency	1-2 quarts	2-3 quarts
Low	Mild Deficiency	0.5-1 quart	1-1.5 quarts
Medium	Slight Deficiency	0.5 quart	0.5-0.75 quarts
High	Maintenance Only	0.5 pint	0.5 pint

*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%	0.44 gallons (5 lbs)	0.24 gallons (2.75 lbs)
0.1%	0.88 gallons (10 lbs)	0.48 gallons (5.5 lbs)
0.2%	1.75 gallons (20 lbs)	0.96 gallons (11 lbs)
0.3%	2.63 gallons (30 lbs)	1.45 gallons (16.5 lbs)

*Add Nulex 20% to liquid fertilizer and agitate until thoroughly mixed.



WARNING

HARMFUL IF SWALLOWED
MAY CAUSE SKIN IRRITATION
MAY CAUSE EYE IRRITATION
MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS:

- Keep out of reach of children
- Read label before use
- If medical advice is needed, have product container or label on hand
- Call a poison center/physician if unwell
- If on skin, wash with plenty of soap and water
- If skin irritation occurs, seek medical advice
- If in eyes, rinse cautiously with water for several minutes; remove contact lenses
- If eye irritation persists, seek medical advice
- Do not eat, drink, or smoke when using product
- Wash hands after handling
- Use only outdoors or in well ventilated areas
- Avoid breathing mist
- If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing

- Store container tightly closed
- Dispose of contents/container in accordance with national/regional/local regulations

FIRST AID MEASURES:

- If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
- If in the eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
- If swallowed: If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.

PPE: Handlers and applicators should wear NIOSH-approved particulate or mist respirator if required. Safety glasses with side shields, goggles, or a face shield, long-sleeved shirts, rubber gloves, and local exhaust ventilation are recommended.

CONDITIONS OF SALE: Recommendations for use of this product are based upon factors believed to be reliable. However, because time, place, rate of application, weather and other conditions of use are beyond the control of the manufacturer, no written or implied warranty is given for product performance. The Andersons warranties that this product meets the criteria published in its product specifications.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION

Do not allow to freeze. Always jar test for compatibility.

Net Contents	L	Kg	Gal.	Lbs.
Jug	9.5	12.9	2.5	28.5
2x2.5 gal case	18.9	25.9	5.0	57.0
Drum	208.2	284.4	55.0	627.0
Tote	1041.0	1422.0	275.0	3135.0
Bulk	Bulk Density = 11.4 lbs/gal @ 68°F			

The Andersons, Inc.
480 W Dussel Drive, PO Box 119
Maumee, OH, 43537
Product of U.S.A.
800-757-8951 (emergency)
800-831-4815 (information)
www.AndersonsPlantNutrient.com

©2016 The Andersons, Inc. All rights reserved. D16
Feeding Success, MicroSolutions and Nulex are registered trademarks of The Andersons, Inc.

FOO2091

LOT CODE



FEEDING SUCCESS.