

# ANCHOR-N™ 18-0-0

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## NITROGEN FERTILIZER ADDITIVE

### GUARANTEED ANALYSIS

Total Nitrogen (N) ..... 18.0%  
18.0% Slowly Available Water Soluble Nitrogen\*

**DERIVED FROM:** Dicyandiamide

\*18.0% Slowly available nitrogen from dicyandiamide

**F2278**

## KEEP OUT OF REACH OF CHILDREN WARNING

### HAZARD STATEMENTS

Causes mild skin irritation.

Causes eye irritation.

**PRECAUTION:** Wear protective gloves and clothing. Remove contaminated clothing and wash before reuse.

### PRECAUTIONARY STATEMENTS

#### General:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

#### Prevention:

Wash hands, face and other affected areas thoroughly after handling.

#### Response:

**Call a POISON CONTROL CENTER or doctor/physician if you feel unwell.**

**If skin irritation occurs:** Get medical advice/attention.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**If eye irritation persists:** Get medical advice/attention.



**NET CONTENTS:** 2.5 Gal (9.46 L)  
**NET WEIGHT:** 24.18 lb (10.96 kg)  
**DENSITY:** 9.67 lb/gal @ 68 °F



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## PRECAUTIONARY STATEMENTS

**WARNING:** Read the entire label before use. Use according to label directions. Read the entire Conditions of Sale and Limitation of Warranty before buying or using this product. Always wear proper personal protection; use Neoprene gloves (Ansell Edmont Neox Number 9-912) or equivalent, long sleeves, long pants, and chemical splash goggles when handling *ANCHOR-N*.

## GENERAL INFORMATION

The application of *ANCHOR-N* is commonly made in conjunction with liquid or dry nitrogen containing fertilizers during the pre-plant, side-dress or other surface applications for a wide range of items associated with agricultural crops.

## UREA AMMONIUM NITRATE (UAN) SOLUTIONS

### Preparation

Ensure proper personnel protection. *ANCHOR-N* should be mixed thoroughly with the UAN solution prior to the addition of any surfactants, pesticides or any other materials. Blend unit should be half filled with UAN solution and then the *ANCHOR-N* added with proper mixing and at a rate to ensure uniform mixing. Add balance of the UAN solution and mix until uniform.

## APPLICATIONS WITH UREA BLENDING

### Preliminary

- Ensure proper personnel protection
- Blend area must be well ventilated and proper personnel protective equipment used.
- Minimize temperature and humidity extremes when blending. Extremes may result in urea particles sticking together creating problems with uniform coverage. Small amounts of drying agents may be used as deemed appropriate for local conditions; use such products based upon their label rates and previous blender experience.

### Equipment

-Fertilizer blender or other suitable rotary device suitable for uniform blending of urea nitrogen with *ANCHOR-N*. Accurately weigh all materials in the blend formula. Ensure that all surfaces of the blender that come into contact with materials are dry and rust free. *ANCHOR-N* is supplied as a 30% by weight solution.

## GENERAL USE PRECAUTIONS

**NOT RECOMMENDED FOR FEED APPLICATION!** Observe all precautions on label and read material safety data sheet before use. Do not apply directly to water. Avoid contaminating waterways and sewers during cleaning of equipment and disposal of any waste material. Use and disposal of any and all materials must be in accordance with all applicable provisions of local state and federal regulations.

## *ANCHOR-N* USE RATE

General recommendations are based on standard industry conditions as follows:

1. Water logged or heavily compacted soil have greater risk for nitrogen loss.
2. Porous soils with excessive water/rainfall have greater risk for leaching loss.
3. Increased dosage of *ANCHOR-N* provides nitrogen available in ammonium form in soil for a longer period of time.

*ANCHOR-N* is supplied as a 30% by weight active ingredient.

### Use Rate Per Ton (Tonne) Fertilizer:

UAN – 2 to 8 quarts per ton  
Dry Nitrogen (UREA) – 2 to 8 quarts per ton  
Anhydrous Ammonia\* – 32 to 72 oz per acre

\*Where anhydrous ammonia is applied in the fall and in fields with a history of nitrogen loss due to denitrification and leaching, rates may be increased to 90 oz per acre.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

## WARRANTY AND LIMITATION OF DAMAGES

ALTITUDE CROP INNOVATIONS, LLC warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner or use or application, all of which are beyond the control of ALTITUDE CROP INNOVATIONS, LLC. All such risks must be assumed by the buyer or user. Except as warranted on this label, ALTITUDE CROP INNOVATIONS, LLC makes no representation, warranty or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of ALTITUDE CROP INNOVATIONS, LLC or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, ALTITUDE CROP INNOVATIONS, LLC's maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, ALTITUDE CROP INNOVATIONS, LLC shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.  
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