



**DERIVED FROM:** ammonium hydroxide, urea, ammonium thiosulfate, phosphoric acid, potassium hydroxide, potassium acetate, Zinc EDTA.

# F3013

TYPICAL PROPERTIES	
pH	5.2-5.7 7°F

# WARNING

#### **PRECAUTION**

Wear protective gloves and clothing. **DO NOT** breathe mists/vapors.

Remove contaminated clothing and wash before reuse.

### HAZARD STATEMENTS

May be harmful if swallowed May be harmful if inhaled. Causes mild skin irritation. Causes eye irritation.



NET CONTENTS: 265 Gal (1003 L)

NET WEIGHT: 2,928 lb (1328 kg)

Density 11.05 lb/gal @ 68 °F

#### PRECAUTIONARY STATEMENTS

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.

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

IF INHALED: Call a POISON 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

#### PRODUCT INFORMATION

- Contains a pure form of 100% Orthophosphoric acid, virtually no heavy metals of contaminants.
- Urea, phosphoric acid, potash are chemically reacted to form a compound that is readily absorbed by a plant.
- Can be applied in or near the seed furrow at planting.
- Can be applied over the row at or near planting.
- Can be applied over the top of growing plants during the growing season.

#### **DIRECTIONS FOR USE**

Use 2-5 gallons of SotaRx per acre in furrow at planting to help boost yield and promote vigorous root systems.

Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university grop extension publication, or apply according to recommendations for an approved nutrient management plan.

# TABLE 1. Recommendation for Seed-Row Placement

Soil Conditions					
Crop	CEC <sup>1</sup> : 15 or > OM <sup>2</sup> : 2.5% or >	CEC: 12-14.9 OM: 2.0-2.4%	CEC: 6-11.9 OM: 0.6-1.9%	CEC: < 6.0 OM: < 0.6%	
Maximum suggested application rate in gallons per acre					
Corn (30" rows)	5	4	3		
Seed Corn*/ Sweet Corn Production*	3	2	1		
Canola	5	5	4	Inquire about row	
Milo (30" rows)	4	3	2		
Soybeans Row Spacing: application					
10" or less	5	4	3	soils that fall within this group.	
11" to 16"	3	2	0		
17" or more	0	0	0	group.	
Wheat, Barley, Rye	12	12	10		
Oats	6	5	4	]	
New Alfalfa	6	5	4		
Potatoes	7	7	7		

Cation Exchanges Capacity. 20rganic Matter. \*Do NOT use on Seed Corn/Sweet Corn Production if CEC: <6.0 or OM: <0.6%.

#### MIXING INSTRUCTIONS

This product disperses well in water with a minimum of agitation. Check compatibility when other products are blended into the mix.

Mix as follows:

- 1. Partially fill tank with water or fertilizer and start agitation.
- 2. Add SotaRx to circulating tank mix.
- 3. Add other pesticides or nutrients if compatible.
- 4. Fill tank and agitate thoroughly.
- 5. Mix SotaRx and water at 1:1 prior to blending with UAN.



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#### STORAGE

Store in a cool, dry, well-ventilated area away from incompatible materials.

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

**NUTRITIONAL** 

## WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

INNVICTIS BioScience Plant Health Technologies 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 INNVICTIS BioScience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNVICTIS BioScience Plant Health Technologies 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 INNVICTIS BioScience Plant Health Technologies 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, INNVICTIS BioScience Plant Health Technologies' 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, INNVICTIS BioScience Plant Health Technologies 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 conditions of seller's sales invoice for this product.



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