

# AGROTAIN<sup>®</sup> PLUS

## DRY CONCENTRATE NITROGEN STABILIZER

Agrotain Plus is a dry nitrogen fertilizer suspension additive for UAN solution. It is provided in a 30 pound poly bag. Agrotain Plus contains both N-(n-butyl) thiophosphoric triamide, a urease inhibitor which prevents nitrogen loss by ammonia volatilization from synthetic or organic urea, and dicyandiamide, an organic nitrogen material which retards nitrification. Together these components allow more complete nitrogen utilization by the crop.

Read the material safety data sheet before using this product.

Keep Out of the Reach of Children

CAUTION

May Cause Allergic Skin Reaction. May Cause Eye And Skin Irritation.

Do Not Take Internally.

Avoid contact with skin and eyes. Wear protective clothing, as necessary. Wash thoroughly after handling.

**FIRST AID:** In case of contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash clothing before reuse. In case of contact with eyes, flush eyes with plenty of water for at least 15 minutes. Call a physician if symptoms occur after contact with skin or eyes.

**INGESTION:** If swallowed, drink 1 or 2 glasses of water. Immediately call a physician or a Poison Control Center and follow their advice. Do not induce vomiting or give anything by mouth to an unconscious person.

Mantenga este producto fuera del alcance de los niños

Precaución al usuario: Si usted no lee inglés, no use este producto hasta que su etiqueta le haya sido explicada ampliamente

¡PRECAUCION!

Este producto puede ocasionar una reacción alérgica en la piel. Puede causar irritación en la piel y en los ojos.

Este producto no es para consumo interno. Evite contacto con la piel y los ojos. Use vestimenta que lo proteja adecuadamente; lávese inmediatamente con bastante agua y jabón después de cada uso.

**PRIMEROS AUXILIOS:** En caso de contacto, inmediatamente lávese la piel con bastante agua y jabón; quítese la ropa contaminada. Lave la ropa antes de volver a usarla. En caso de contacto con los ojos, lávese los ojos con bastante agua por 15 minutos. Llame al médico si la irritación sigue después de haber tenido contacto con la piel o con los ojos.

<u>SPECIFICATIONS</u>	<u>TYPICAL RANGE.(%)</u>
Organic N (dicyandiamide)	proprietary
Organic N (N-(n-butyl) thiophosphoric triamide)	proprietary

<u>PHYSICAL PROPERTIES</u>	<u>TYPICAL, %</u>
pH	8.5 - 9.0
Bulk Density	29 lbs/ft <sup>3</sup>

### MIXING AND LOADING DIRECTIONS:

For mixing with Urea-Ammonium Nitrate UAN solutions:

Agrotain Plus should be introduced to the UAN solution and mixed thoroughly by agitation prior to adding pesticides or surfactants. Agrotain Plus will be effective in 28%, 30% or 32% UAN at a rate of 15 pounds per ton.

After donning proper personal protection (recommend long sleeves and long pants, goggles and ANSELL EDMONT NEOX Neoprene gloves Number 9-912 or equivalent while handling the concentrate) fill spray tank with appropriate amount of UAN solution. Avoid breathing dust. With agitators on, add the appropriate amount of Agrotain Plus for the desired concentration in the full volume, mix well. Agrotain Plus can be added to UAN Solution and stored for up to 12 weeks before application without affecting performance.

Agrotain Plus in UAN Solution is compatible with most herbicides. However, compatibility testing should take place prior to use.

### DIRECTIONS FOR USE:

Warning read the entire label before use. Use only according to label directions. Before buying or using this product, read the "Warranty Disclaimer" and "Limitation of Liability" at the end of the label. Always don proper personal protection (recommend long sleeves and long pants, goggles, and ANSELL EDMONT NEOX Neoprene gloves Number 9-912 or equivalent) before handling the concentrate.

### GENERAL USE PRECAUTIONS:

Generally, there are no re-entry restrictions unless used with other agriculture chemicals that may have such requirements. Observe all precautions on label and read material safety data sheet before use. Avoid applying directly to water. Avoid contaminating waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, state, and local laws and regulations.

### WARRANTY DISCLAIMER

AGROTAIN International warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. **AGROTAIN INTERNATIONAL MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

### INHERENT RISKS OF USE AND LIMITATION OF LIABILITY

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, unfavorable temperatures, soil conditions etc.), abnormal conditions (such as excess rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of AGROTAIN International or the seller are risks that shall be assumed by the buyer.

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at AGROTAIN International's election, one of the following:

- (1) Refund of purchase price paid by buyer or,
- (2) Replacement of amount of product used.

AGROTAIN International shall not be liable for such losses or damages resulting from handling or use of this product unless AGROTAIN International is promptly notified of such loss or damage in writing. In no case shall AGROTAIN International be liable for consequential or incidental damages or losses.

The terms of this Warranty Disclaimer above and this Limitation of Liability cannot be varied by any written or verbal statements or agreements. No employee or sales agent of AGROTAIN International or the seller is authorized to vary or exceed the terms of this Warranty Disclaimer or this Limitation of Liability in any manner.

Storage, shipment and disposal STORE at temperatures below 100 °F (38° C). Following use, bag may be offered for recycling or disposal in a landfill or by other procedures approved by local and state authorities.

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