



## **CONTAINS NON-PLANT FOOD INGREDIENTS:**

**INACTIVE INGREDIENTS:** 

# **KEEP OUT OF REACH OF CHILDREN**



May form combustible dust concentrations in air.

Causes serious eye damage. May damage fertility or the unborn child.

# PRECAUTIONARY STATEMENTS

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Prevent dust accumulation to minimize explosion hazard. Keep away from heat, spark, open flames, and hot surfaces. No smoking. Keep container tightly closed. Wear rubber or chemical-resistant gloves, protective clothing, eye protection, and face protection. Observe good industrial hygiene practices.

# **FIRST AID**

In all cases, call a poison control center or doctor for further treatment advice. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison control center or doctor. Take off contaminated clothing and wash before reuse.

IN CASE OF FIRE: Use water fog, water spray, carbon dioxide (CO<sub>2</sub>) foam, or dry powder to extinguish. Apply extinguishing media carefully to avoid creating airborne dust. Avoid high pressure media which could cause the formation of a potentially explosive dust-air mixture. DO NOT use water jet as an extinguisher, as this will spread the fire.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300.

# STORAGE AND DISPOSAL

Store locked up and in a safe manner. Store in original container only and keep tightly sealed when not in use. Store product and dispose of unused product and empty containers in accordance with federal, state and local regulations.

## **GENERAL INFORMATION**

NDURE™ TRIPLE DRY™ nitrogen stabilizer is a dry flowable additive for UAN solutions and urea solutions. It contains N-(n-butyl)-thiophosphoric triamide, a urease inhibitor which reduces nitrogen loss by ammonia volatilization from urea and dicyandiamide, and a nitrification inhibitor. Together, these components allow more complete nitrogen utilization by the crop. This product may only be used with liquid nitrogen fertilizers that are for agricultural use. It is not recommended for use as a fertilizer substitute.

## **DIRECTIONS FOR USE**

This product is specifically designed for mixing with urea ammonium nitrate (UAN) solutions and urea solutions. This product is recommended for pre-plant, pre-emergence, side-dress, top-dress or other fertilizer applications when nitrogen loss is anticipated due to volatilization, denitrification or leaching. The use rate is based on 1 ton of UAN. One 30-pound bag of this product treats 2 tons.

Rate for UREA Solutions	15 pounds per ton
Rate for UAN Solutions	15 pounds per ton

#### FOR BLENDING IN LIQUID NITROGEN FERTILIZERS

#### Procedure:

- 1. Don proper personal protection.
- 2. Fill the tank half-full with nitrogen fertilizer solution.
- Agitation is required for proper mixing. Use an inductor or load the product into the tank directly. Add the appropriate amount of NDURE TRIPLE DRY stabilizer for the desired concentration in the full volume.

- 4. Mix well, then add the remainder of the UAN solution or urea solution.
- 5. Use the blended UAN solution or urea solution soon after mixing.
- 6. Use 50 mesh screens or larger in your spray system.

The blended UAN or urea solution can be stored for up to 12 weeks before application without affecting performance. Protect product from freezing. Store at temperatures between  $0^{\circ}$ C and  $38^{\circ}$ C ( $32^{\circ}$ F and  $100^{\circ}$ F).

#### APPLICATION RATES IN MANURE

Apply this product at a rate of 3-5 pounds per acre. For ease of application, this product may be diluted in water and sprayed into liquid manure or poultry litter. Use 1 gallon of water for every 2 pounds of **NDURE TRIPLE DRY** nitrogen stabilizer.

Rate for Manure 3-5 pounds per acre

### INSTRUCTIONS FOR BLENDING IN MANURE

#### **Liquid Manure Applications:**

Don proper personal protection. Add the appropriate amount of product as identified in these directions to the manure prior to loading. Load the manure for application. Mix thoroughly and apply immediately to the field. To ensure adequate coverage, keep agitators on during application of the manure to the field.

## **Dry Poultry Litter Applications:**

Don proper personal protection. Add the appropriate amount of product as identified in these directions and mix thoroughly with the litter prior to loading. To ensure adequate coverage of the product on the litter, apply diluted using a sprayer prior to cleaning the house or loading. Apply only when conducting a complete litter cleanout. Apply treated litter to the field immediately.

# **COMPATIBILITY**

Always jar test new combinations for compatibility prior to field mixing. Once this product is added into UAN solution or urea solution, it should be compatible with most herbicides. After a successful test, add other pesticides or surfactants according to the additional product's label. Glyphosate herbicides may cause an increase in the rate of degradation when tank mixed with NDURE TRIPLE DRY nitrogen stabilizer. Therefore such mix should be applied soon after mixing to avoid a possible reduction in the effectiveness of the active ingredient.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

WILBUR-ELLIS logo and Ideas to Grow With are registered trademarks, and NDURE, the NDURE logo and TRIPLE DRY are trademarks of Wilbur-Ellis Company LLC.

This product is covered by U.S. Patent No. 8,562,711 and 9,102,803.

K-061217

Manufactured by: WILBUR-ELLIS COMPANY LLC 7 E. Washington Ave., Yakima, WA 98903 • (509) 248-6171