

#### CONTAINS NON-PLANT FOOD INGREDIENTS:

OTHER INERT INGREDIENTS:

75.5% ......Organic solvents

F2544

#### GENERAL INFORMATION

NDURE® TRIPLE nitrogen stabilizer is an additive for UAN solutions and manure or as a coating for urea. It contains N-(n-butyl)-thiophosphoric triamide, a urease inhibitor which reduces nitrogen loss by ammonia volatilization from urea, and dicyandiamide, a nitrification inhibitor. Together, these components allow for more complete nitrogen utilization by the crop. It is not recommended as a fertilizer substitute.

#### DIRECTIONS FOR USE

This product is recommended for pre-plant, pre-emergence, side-dress or other fertilizer applications when nitrogen loss is anticipated due to volatilization, denitrification or leaching.

#### **USE RATES**

The rate recommendations listed below are based on average conditions. The higher rates are recommended when conditions favor ammonia volatilization (high temperature, high humidity, soil pH >7.0, moist soil, crop residues) or when incorporation is delayed.

UAN: 2-6 quarts per ton. Urea: 2-4 quarts per ton.

Manure: 6-8 quarts per ton or 20-24 fluid ounces per acre.

# MIXING WITH UREA AMMONIUM NITRATE (UAN) SOLUTIONS

Do not dilute with water; use UAN or liquid fertilizer solution for dilution. Fill spray tank half full with UAN solution. With agitator on, add the appropriate amount of NDURE TRIPLE for the desired full volume. Mix well and then add the remainder of the UAN solution. While maintaining agitation, add pesticides if desired. The blended UAN solution can be stored for up to 12 weeks before application without affecting performance. Protect blended product from freezing. Store at temperatures between 32°F and 100°F.

## **COATING UREA**

Weigh the urea and transfer into suitable blending equipment. A rotary device that can tumble the urea and allow for uniform contact with the product without spillage is appropriate. Auger and paddle mixers may also be used. Exposed inner surfaces should be clean, dry and rust-free. Measure desired quantity of NDURE TRIPLE. Spray this product evenly (not poured) to the urea in the blender. Blend well before introducing other fertilizer materials and allow adequate time (at least 1 minute/ton) for uniform coverage. A pigment is included in the product to assist in evaluating the uniformity of the coverage. Under certain temperatures and humidity conditions, urea blended with this product may stick together. Often the addition of other fertilizer materials to the blender such as potash, will eliminate the need to add a drying agent. If the particles remain sticky, add small amounts of finely ground, highly absorbent, free flowing powders such as attapulgite clays at concentrations as low as 0.25% by weight of the total treated urea. For best results, use immediately after treatment.

## MIXING WITH MANURE

**Liquid Manure:** For ease of application, this product may be diluted in water and sprayed into liquid manure. Mix thoroughly, then apply immediately to the field. To ensure adequate coverage, keep agitators on during application of the manure to the field.

**Dry Manure:** For ease of application, this product may be diluted in water and sprayed onto dry manure or poultry litter. Add the appropriate amount of product to the manure prior to loading. Mix thoroughly, then apply immediately to the field

**COMPATIBILITY:** NDURE TRIPLE should be compatible with most agricultural chemicals that are also compatible with UAN solutions. Proposed mixtures should be evaluated in a jar test before full scale use. Glyphosate herbicide may cause an increase in the rate of degradation when tank mixed with this

product. Therefore such mixtures should be applied soon after blending to avoid a possible reduction in the effectiveness of the active ingredient. Consult with your local Wilbur-Ellis representative for further information.

# **KEEP OUT OF REACH OF CHILDREN**



**DANGER:** Causes severe skin burns and eye damage. Harmful if swallowed. Suspected of damaging fertility or the unborn child.

**PRECAUTIONARY STATEMENTS:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, clothing, eye and face protection. Do not breathe mist or vapors. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

FIRST AID: 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. If eye irritation persists, get medical attention. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If swallowed: Rinse mouth. Do NOT induce vomiting. If inhaled: Remove person to fresh air and keep comfortable for breathing.

#### STORAGE AND DISPOSAL

Store locked up. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in original container only and keep tightly sealed when not in use. Dispose of contents/container in accordance with federal, state and local regulations.

#### 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.

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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.

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Guaranteed by:
WILBUR-ELLIS COMPANY LLC
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Yakima. WA 98903



**NET CONTENTS: 2.5 GALLONS (9.46 Liters)** 

**DENSITY: 9.42 lb/gal at 68°F** 2023-0130