

Croprotek® N-Save Pro

Registered By:
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NBPT & DCD Nitrogen Stabilizer

Guaranteed Analysis

17%..... N-(n-butyl)-thiophosphoric triamide (NBPT)

23%..... Dicyandiamide (DCD)

50-60%..... 1-1'-sulfinylbis

N-Edge Pro is a fertilizer additive for Urea and Urea Ammonium Nitrate (UAN) to minimize nitrogen losses by reducing ammonia volatilization, leaching and denitrification.



DANGER
KEEP OUT OF REACH OF CHILDREN

PRECAUTIONS

Combustible Liquid. Causes serious eye damage. Suspected of damaging fertility or the unborn child. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/ protective clothing/ eye protection/ face protection.

Other hazards which do not result in classification

Repeated or prolonged contact with skin may cause dermatitis.

SUPPLEMENTAL LABEL INFORMATION: Restricted to professional users. Do not apply directly to soil, always mix with fertilizer for application.

For Chemical Emergency:

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CONTACT: CHEMTREC 800-424-9300 within the United States and Canada, or 703-527-3887 for international collect calls.

**Refer To Safety Data Sheet SDS
For Important Environmental,
Safety, and Health Information**

**NET CONTENTS: 250 Gallons (946 L)
NET WEIGHT: 2418 lbs
9.67 lbs/gal at 60° F**

FIRST AID

Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Immediately call a poison center, doctor or physician. Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash skin with plenty of soap and water for several minutes.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible. Call a poison center, doctor or physician if you feel unwell.

DIRECTIONS FOR USE

Read entire document before use, including the "Limited Warranty/Limitation of Liability" and "Warranty Disclaimer" at the end of the label. If the terms are unacceptable, return at once unopened to place of purchase. Use only according to label directions. Always wear appropriate personal protective equipment. Observe all precautions and read safety data sheet (SDS) before use. Always adhere to applicable provisions of Federal, State, provincial, and local laws and regulations.

STORAGE

Keep packaging closed, securely fastened and upright. Store away from food, drink and animal feed. Long-term storage temperatures above 100°F (38°C) and longterm storage of open containers may cause the product to degrade, and release harmful gases. Store between 14°F (-10°C) and 100°F (38°C). Rotate stock, so that oldest product is used first.

Application Rates: Croprotek® N-Save Pro is a nitrogen stabilizer specific for urea and UAN liquid fertilizers. The product is recommended for surface application of urea and urea containing fertilizers such as pre-plant, pre-emergence, side-dress, top-dress, broadcast, or other post-planting applications. The benefit of Croprotek N-Save Pro as a urease and nitrification inhibitor is a result of its ability to retard the hydrolysis of urea and control volatility, preventing ammonia loss while the urea is on the soil surface, as well as to prevent ammonium loss in the form of nitrates or nitrous oxide by runoff or denitrification.

Many factors in the environment contribute to volatilization. These factors should be considered when choosing the appropriate rate:

1. High soil moisture
2. Drying conditions (sun, wind, and humidity)
3. High temperatures
4. High soil pH
5. Length of control needed

Croprotek N-Save Pro recommended use rate :

UREA	3 qt/ton UREA
UAN	1.5 qt/ton UAN
Liquid Manure	8-32 oz/A

For UAN use:

Fill spray tank half full of UAN and add Croprotek N-Save Pro directly to the UAN solution and agitate. Allow agitation to continue while adding remainder of UAN until thoroughly mixed into complete solution with Croprotek N-Save Pro.

For Blending with UREA:

Equipment Requirement

1. Fertilizer blender or other suitable equipment for blending the urea prills or granules with Croprotek N-Save Pro.
2. Scale to weigh materials accurately.
3. A rotary device that can tumble the urea and allow for uniform contact with product.

Process:

1. Wear appropriate personal protection equipment according to the SDS.
2. Weigh the urea and transfer to blending vessel.
3. Apply the desired quantity of Croprotek N-Save Pro to the blender. A dye is incorporated in the product to assist in evaluating the uniformity of coverage.
4. Under certain temperature and humidity conditions, coated urea may become tacky, an addition of a drying agent is recommended in such an event.

Storage: Store in a well-ventilated place. Keep cool. Store locked up.

Disposal: Dispose of contents/container to an approved waste disposal plant.

IMPORTANT WARRANTY DISCLAIMER AND NOTICE READ CAREFULLY BEFORE PURCHASE OR USE OF THIS PRODUCT

Conditions of Sale and Warranty Limitation: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of PCT Sunrise or the seller. All such risks shall be assumed by the buyer. PCT Sunrise warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. PCT Sunrise makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall PCT Sunrise or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. PCT Sunrise and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of PCT Sunrise.