

N-GEAR®

DUAL ACTION

NITROGEN STABILIZATION

GENERAL INFORMATION:

N-GEAR® DUAL ACTION is intended to be used as a management tool to improve nitrogen availability and uptake as an additive to a regular fertilizer program. N-GEAR DUAL ACTION is not intended to provide the nutrients normally required by agricultural crops.

SUGGESTED USE RATES:

Urea (46-0-0): 2-3 quarts per ton of urea
UAN Solutions (28-32%): 1.5 quarts per ton of total solution
Liquid Manure: 13.5-18 oz per acre

DIRECTIONS FOR USE:

Urea Blending: N-GEAR DUAL ACTION may be used to treat urea prior to application in the field—including pretreatment. Under certain temperature and humidity conditions, urea blended with N-GEAR DUAL ACTION may stick together. Application of urea to the field is recommended soon after treatment for best results.

UAN Solutions: N-GEAR DUAL ACTION may be mixed with liquid fertilizers such as aqua ammonia or other liquid ammoniacal or urea nitrogen fertilizers. Liquid fertilizers containing high levels of phosphate should not be used with N-GEAR DUAL ACTION. If pesticides are added to the tank mix in conjunction with liquid fertilizers, a compatibility jar test should be performed prior to large scale application to the field.

Liquid Manure: N-GEAR DUAL ACTION may be mixed with liquid animal manures.

N-GEAR DUAL ACTION may be applied to slurry pit or through an injection system as material is loaded into applicator.

STORAGE AND DISPOSAL:

Store in a cool, dry place. Store in original container. Keep container tightly closed. Do not reuse container. Triple rinse, then offer for recycling or for disposal in a sanitary landfill, or by other means in accordance with local, state, and federal regulations.



WARNING

HAZARD STATEMENT:

Harmful if swallowed.

PRECAUTIONARY STATEMENTS:

Avoid contact with eyes, skin, and breathing vapors or spray mist. Wear protective gloves. Do not drink, eat, or smoke when using this product. Wash hands thoroughly after handling. Use adequate ventilation when handling. Keep away from open flame. In case of fire, use dry fire extinguisher to extinguish. For first aid refer to the SOS First Aid section. If on skin, take contaminated clothes off immediately. Rinse skin with water.

NOTICE:

Manufacturer warrants that N-GEAR DUAL ACTION conforms to its chemical description and will perform as stated on the label when used according to directions and under normal conditions. Neither this warranty or any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to label directions. Buyer assumes all risk if N-GEAR DUAL ACTION is used in any manner or under any condition other than those specifically set forth on the label.

ACTIVE INGREDIENTS:

NBPT (N-(n-butyl)-thiophosphoric triamide) Solution
(CAS No. 94317-64-3).....20.0%

Inactive ingredients:

Propylene Glycol, 1-methyl-2-pyrrolidone
and Copolymer Surfactant.....80.0%
Total.....100.0%

KEEP OUT OF THE REACH OF CHILDREN

SHAKE WELL BEFORE USE

NET CONTENTS:

<input type="checkbox"/>	2.5 gallons (9.46 liters)
<input type="checkbox"/>	2 x 2.5 gallons (2 x 9.46 liters)
<input type="checkbox"/>	250 gallons (946 liters)
<input type="checkbox"/>	Bulk: _____ gallons

NET WEIGHT: 8.9 lb./gal @ 68°F (20°C)

STORAGE: Store above 32°F (0°C).
DO NOT ALLOW PRODUCT TO FREEZE



CROP PERFORMANCE

Manufactured for and Guaranteed By:

Meristem Crop Performance
489 Village Park Drive, Powell, OH 43065
Customer Service: 833-637-4783
24hr emergency number:
National Capital Poison Center: 800-222-1222

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LIMITED WARRANTY: Meristem Crop Performance® Group, LLC, warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. Meristem Crop Performance Group, LLC and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Meristem Crop Performance Group, LLC and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.