



PRODUCT DESCRIPTION

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.

RATE RECOMMENDATIONS

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: 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: 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: May be mixed with liquid animal manures. May be applied to slurry pit or through an injection system as material is loaded into applicator.

STORAGE AND DISPOSAL

DO NOT ALLOW PRODUCT TO FREEZE. Store in a cool, dry place above 32°F. 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.



Manufactured for and Guaranteed by:

Meristem Crop Performance® Group, LLC
489 Village Park Drive Powell, OH 43065
Customer Service: 833-637-4783

24-hour emergency, CHEMTREC: 800-222-1222

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 REACH OF CHILDREN
WARNING**

PRECAUTIONARY STATEMENTS

Harmful if swallowed. 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. **First Aid:** If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. 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 center/doctor.

LIMITED WARRANTY: Meristem Crop Performance Group, LLC, ("MCPG") 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. MCPG 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, MCPG and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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SHAKE WELL BEFORE USING

Net Contents: 2.5 gallons (9.46 liters)

Net Weight: 22.25 lb (10.09 kg)

Density: 8.9 lb/gal (2.35 lb/L)

Packaged: 2 x 2.5 gallons (2 x 9.46 liters)