

Farmers that drive for consistent profits know that season-long availability of nitrogen is critical to maximizing corn yields. HOMESTRETCH™ MaintaiN by Meristem Crop Performance™ is an advanced nitrogen management system that increases nitrogen availability and uptake, in addition to reducing nitrogen loss. HOMESTRETCH™ MaintaiN treats the nitrogen fertilizer so that it's maintained in a stablized and available form.

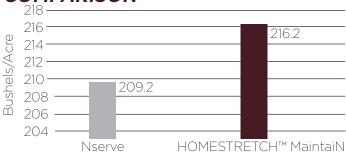
PRODUCT BENEFITS

- Reduces leaching by 47%
- Increases nitrogen availability and uptake
- Does not kill beneficial soil bacteria
- Manages nitrogen during key growth stages
- Non-corrosive calcium-based polymer
- No planting restrictions

ACTIVE INGREDIENTS

Ca-Heleropclysaccharides	5.2%
Ca-Aminoethylpiperazine	5.8%
Alkylarylpolyoxethylene Glycols	22.0%
Ammonium Thiosulfate	2.0%
Other Ingredients	65.0%
Total	100%

ANHYDROUS AMMONIA COMPARISON



APPLICATION INSTRUCTIONS & USE RATES

HOMESTRETCH™ MaintaiN is intended for use as a penetrant with anhydrous ammonia, liquid fertilizers, and liquid manures. HOMESTRETCH™ MaintaiN is intended to be used as a supplement to a regular fertilizer program and may not, by itself, provide all nutrients required by crops and other plants.

APPLICATION RATES:

ANHYDROUS AMMONIA: Use 6 oz. of HOMESTRETCH™ MaintaiN per 50 units of nitrogen.

LIQUID FERTILIZERS: Use 2 qts (64 oz.) of HOMESTRETCH[™] MaintaiN per ton of UAN (28%, 30% or 32%)

 $LIQUID\ MANURES$: Use 24 oz. to 32 oz. of HOMESTRETCH MaintaiN per acre.

PRODUCT AVAILABILITY

Products are available in both 2.5 gallon jugs and 250 gallon totes.

DIRECTIONS FOR USE:

ANHYDROUS AMMONIA:

- 1) Operator must follow all anhydrous safety precautions.
- 2) Inject HOMESTRETCH™ MaintaiN through liquid fill valve.
- 3) If pressure exceeds 150 psi, inject HOMESTRETCH™ MaintaiN through the liquid withdrawal valve.
- 4) Proper maintenance is required. Flush valve thoroughly with anhydrous. Coat fill valve thoroughly with a petroleum or silicone based lubricant. Apply treated anhydrous using conventional anhydrous application equipment.

LIQUID FERTILIZERS:

HOMESTRETCH™ MaintaiN may be mixed with liquid fertilizers such as aqua ammonia or other liquid ammoniacal fertilizers. Liquid fertilizers containing high levels of phosphate should not be used with HOMESTRETCH™ MaintaiN.

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 MANURES:

HOMESTRETCH™ MaintaiN may be mixed with liquid animal manures. HOMESTRETCH™ MaintaiN may be applied to slurry pit or through an injection system as material is loaded into applicator.

Please visit MeristemAg.com for more information.

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