

#### ACTIVE INGREDIENTS:

Ca-Heteropolysaccharides	6.5%
Ca-Aminoethylpiperazine	7.25%
Alkylarylpolyoxethylene glycols	27.5%
Other Ingredients	58.75%
Total	100.0%





**Nitro-Hold** is a nitrogen management aid that increases nitrogen availability and uptake in addition to reducing nitrogen loss.

## HAZARD STATEMENT:

Harmful if swallowed.

## GENERAL INFORMATION

Nitro-Hold is intended to be used as a penetrant to improve nitrogen availability and uptake as a supplement to a regular fertilizer program and is not intended to provide the nutrients normally required by agricultural crops.

### APPLICATION RATES

UREA:

Use 2 to 3 qts. (64 oz. to 96 oz.) of

LIQUID FERTILIZERS:

Nitro-Hold per ton of urea Use 1 1/2 qts. (48 oz.) of Nitro-Hold

per ton of UAN (28%, 30% or 32%)
LIQUID MANURES: Application rate of 13.5 oz. - 18 oz. of

Nitro-Hold per acre

# MIXING INSTRUCTIONS

UREA: Nitro-Hold may be used to treat dry urea prior to application to the field. Application of urea to the field is recommended soon after treatment to provide the best results.

SHAKE WELL BEFORE USING

LIQUID FERTILIZERS: **Nitro-Hold** 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 **Nitro-Hold**.

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: **Nitro-Hold** may be mixed with liquid animal manures. **Nitro-Hold** may be applied to slurry pit or through an injection system as material is loaded into applicator.



## NET CONTENT:

\_\_\_\_\_2.5 gal. \_\_\_\_\_2x2.5 gal. \_\_\_\_\_bulk \_\_\_\_ gallons

NET WEIGHT: 10.8 lb/gallon @ 68°F

Manufactured for:



#### WARNING

Do not use this product unless you have read and understand the entire label including *Warranty Disclaimer, Inherent Risks of Use* and *Limitation of Remedies*. It is a violation of Federal Law to use this product in a manner inconsistent with the label. Use only according to label. Return unopened container at once if terms are unacceptable.

#### PRECAUTIONARY STATEMENTS

Keep container tightly closed. Avoid contact with eyes, skin and breathing vapors or spray mist. Wear protective gloves. Do not eat, drink 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: Dry chemical fire extinguisher to extinguish and call CHEMTREC (800) 424-9300. First Aid: If exposed call CHEMTREC or refer to SDS First Aid section. If on skin: Take off contaminated clothes immediately. Rinse skin with water.

#### STORAGE AND DISPOSAL

Store in cool, dry place. Store in original container. Keep container tightly closed. Do not reuse empty 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. Do NOT store below 32°F

## TERMS AND CONDITIONS OF USE

If terms of the Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies are not acceptable, return unopened package at once to seller for refund. Otherwise, use by the buyer or any other user constituents acceptance of terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

#### WARRANTY DISCLAIMER

Manufacturer warrants that Nitro-Hold 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 Nitro-Hold is used in any manner or under any condition other than those specifically set forth on the label.

## INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with the use of this product. Crop injury, lack of performance, and other consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, presence of other materials, the manner of application, or other factors, all of which are beyond the control of the manufacturer or the seller. All such risks shall be assumed by the buyer.

#### LIMITATIONS OF REMEDIES

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be at the manufacturer's discretion. To the extent permitted by law, the manufacturer shall not be liable for losses or damages resulting from handling or use of this product. To the extent permitted by law, in no case shall the manufacturer be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent for the manufacturer or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.