



CORNBELT[®] N-TENSE[™]

Water Conditioning Agent / pH Adjuster

ACTIVE INGREDIENTS:

Monocarbamide dihydrogen sulphate, amine phosphates, viscosity reducing agents.....90.0%

INERT INGREDIENTS:.....10.0%

TOTAL:.....100.0%

Note: Ingredients exempt from tolerance under 40CFR 180.920.



DANGER

**STOP-READ ENTIRE LABEL BEFORE USE
AND
KEEP OUT OF REACH OF CHILDREN**



Net Contents: 2.5 Gallons

Hazard Statements

Causes severe skin burns and eye damage. Causes serious eye damage. May cause respiratory irritation.

Precautionary Statements

Do not breathe mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/eye protection/face protection. Store in original unopened container, locked up, in a well-ventilated place. Do not freeze.

Dispose of contents/container in accordance with local/national/international regulations.

First Aid

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. **IF ON SKIN (or hair):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. **IF INHALED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF IN EYES:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. Immediately call a poison center or doctor/physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Van Diest Supply Company

1434 220th Street • Webster City, Iowa 50595 • 515-832-2366

GENERAL INFORMATION

Cornbelt® N-Tense™ is a specialized utility modifier that acts as a water conditioner and a pH acidifier. Cornbelt® N-Tense™ contains water conditioning agents that improve the performance of certain pesticides and widens the conditions under which pesticides can be applied by maintaining the quality of the spray water. Cornbelt® N-Tense™ will help to alleviate antagonism from hard water impurities such as iron, calcium, magnesium and other impurities in the spray solution. Additionally, Cornbelt® N-Tense™ will allow certain pesticides, such as glyphosate, to be more soluble in the spray solution and increase pesticide absorption into plants.

DIRECTIONS FOR USE

Cornbelt® N-Tense™ is intended for use with products registered for agricultural, horticultural, turf, ornamental, industrial, aquatic and non-crop uses.

WARNING: Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture or should apply a small test area before making large-scale applications. The addition of an adjuvant to spray mixtures may cause phytotoxicity to susceptible crop and vegetation. Care should be exercised when using on new varieties or crops not previously treated with Cornbelt® N-Tense™. Do not use Cornbelt® N-Tense™ with sulfonyleureas or other products where a low pH of the spray mix is detrimental.

Cornbelt® N-Tense™ should be used at rates of 1-4 qt/100 gallons of water. Cornbelt® N-Tense™ is recommended to be used at 1-2 qt/100 gallons of water when used as an ammonium sulfate replacement for "loaded" glyphosate herbicides. Cornbelt® N-Tense™ is recommended to be used at 1-2 qt/100 gallons of water when used with "unloaded" or "partially" loaded glyphosate herbicides plus a quality nonionic surfactant such as Cornbelt® Premier 90. Cornbelt® N-Tense™ is recommended to be used at 3-4 qt/100 gallons of water when used as a nonionic surfactant and ammonium sulfate replacement for "unloaded" or "partially" loaded glyphosate herbicides.

Cornbelt® N-Tense™ should be used at a rate of 1-2 qt/100 gallons of water when used with herbicides containing the active ingredient paraquat or diquat. Use of Cornbelt® N-Tense™ with other pesticides that may benefit from an adjuvant that provides water conditioning or acidifying properties should be used at rates recommended on the pesticide label. When using Cornbelt® N-Tense™ under normal growing conditions with small actively growing weeds and good water quality, the lower rate in the rate range will provide excellent performance. When environmental conditions, water quality and/or weed sizes will make weed control difficult, the higher rate in the rate range should be used.

For all applications: Do not substitute Cornbelt® N-Tense™ for water required by the label. Spray equipment should be rinsed thoroughly after use.

FIRST AID

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage:

Store in original unopened container, locked up, in a well-ventilated place. Protect container against physical damage. Do not reuse empty containers. In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

Disposal:

Triple rinse container and pour rinsate into spray tank. Do no reuse container. Dispose of contents/container in accordance with local/national/international regulations.

CONDITIONS OF SALE AND WARRANTY

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 Van Diest Supply Co. or the Seller. All such risks shall be assumed by the Buyer.

Van Diest Supply Co. 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. VAN DIEST SUPPLY CO. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL VAN DIEST SUPPLY CO. OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. Van Diest Supply Co. 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 Van Diest Supply Co.

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