

CORNBELT[®]

N-TENSE[™]

Water Conditioning Agent

Cornbelt[®] *N-TENSE*[™] is a new technology water conditioner based on amide chemistry evaluated extensively by Michigan State University and designed to replace Ammonium Sulfate in tank mixes primarily with glyphosate.

Cornbelt[®] *N-TENSE*[™] Development

- Four years study at Michigan State University by Dr. Don Penner on the active ingredient in *N-TENSE*[™]
- Two years study at North Dakota State University on the active ingredient in *N-TENSE*[™]
- Three years of independent evaluation in Germantown, TN by Dr. Patrick McMullan of agroTechnology Research.

Cornbelt[®] *N-TENSE*[™] Reduces Glyphosate “Tie-Up”

- Prevents calcium, iron, magnesium and manganese from antagonizing glyphosate.
- Maintains glyphosate in the most effective form
- Reduces pH in spray from 4.5 to 3.5 further enhancing water conditioner activity

Cornbelt[®] *N-TENSE*[™] Improves Herbicide Performance

- Contains a powerful potentiating agent which facilitates active movement of glyphosate into the plant.
- Improves rate and efficiency of movement into the leaf and translocation through the plant

Cornbelt[®] *N-TENSE*[™] Advantages

- Concentrated formula
- Covers more acres with less warehouse & transportation costs
- Easy to mix & use for applicator
- No torn bags of dry AMS

Cornbelt[®] *N-TENSE*[™] Directions for Use

- Add to spray tank before adding glyphosate
- Use rate: 1 to 2 quart /100 gallon
- Compatible with Gardian and other deposition agents
- Do not use with sulfonyleureas or other products where a low pH of the spray mix is detrimental.