

CONVERT™

COMPATIBILITY AGENT



MORE TANK MIXING RESULTS IN MORE COMPATIBILITY PROBLEMS. IT'S THAT SIMPLE.

Liquid fertilizers, micronutrients, cold water temperatures, hard water and other tank mix partners can all challenge the emulsifier systems of many crop protection products. This can disrupt proper emulsification and create “cottage cheese” or oily films that plug screens and nozzles. This same incompatibility can reduce the performance of the tank mix and lead to cross-contamination problems.

CONVERT™ is a unique compatibility agent and spreader specifically designed for complex tank mixes. CONVERT delivers consistent blending performance across the widest range of tank mix partners and carriers.

WHAT MAKES IT BETTER:

- Optimizes compatibility and prevents the formation of “cottage cheese” type precipitates that plug sprayer lines, screens and nozzles
- Helps prevent residue build-up and makes sprayer clean-out easier and faster for less risk of cross contamination*
- Improves spray solution coverage on target leaf surfaces
- Ensures more of your crop protection dollars go on the field uniformly for optimum performance

USE RATES

- 2-3 pt/100 gal of spray solution for preventing antagonistic tank mixing conditions.
- 4-5 pt/100 gal of spray solution to correct tank mix incompatibilities

PACKAGING

- 2 x 2.5 gallons per case

* Using CONVERT is not a substitute for using an effective tank cleaner or following good sprayer clean-out procedures.

CONVERT™



INITIAL MIX

Fertilizer plus
Popular Pre Emerge
Corn Herbicide

Fertilizer plus
Popular Pre Emerge
Corn Herbicide
plus CONVERT



REMAINING RESIDUE

Fertilizer plus
Popular Pre Emerge
Corn Herbicide

Fertilizer plus
Popular Pre Emerge
Corn Herbicide
plus CONVERT

PREVENTION IS THE KEY TO RESULTS.

To prevent compatibility problems use these best tank mixing practices:

- 1) Begin the mixing sequence after an adequate amount of liquid is in the mixing vessel or spray tank. Usually that is at least 50% of the final anticipated spray volume.
- 2) Avoid premixing concentrated products in an inductor prior to adding them to the carrier.
- 3) Add products to the spray solution in the proper sequence - follow guidelines on pesticide labels.
- 4) Use a CONVERT compatibility agent to prevent compatibility issues.

CONVERT is a trademark of Precision Laboratories, LLC

Specialized chemistries that enhance plants, seeds, soil and water.
1429 S. Shields Drive • Waukegan, IL 60085 • (800) 323.6280 • www.precisionlab.com

© 2016, Precision Laboratories TB692

PRECISION™
LABORATORIES
Results.Expect it.®