

Bring Out the Best in Your Organic Herbicides



INFOLIUM-EA®

INFOLIUM-EA® is a high-quality nonionic surfactant that is approved for use in organic production.

Traditionally, many organic adjuvants are based on soaps, oils, and saps. INFOLIUM-EA brings new thinking and innovation to the organic adjuvant space. Using patented technology specifically formulated to increase the deposition quality of various organic crop protection products and plant nutrition products, INFOLIUM-EA improves the overall performance of the spray application. INFOLIUM-EA contains 88% true surfactant, significantly greater than many conventional NIS products, resulting in better efficacy.

WHEN DO I USE IT?

Use INFOLIUM-EA with every herbicide application to get increased burndown by increasing coverage and penetration.

Use 1 quart of INFOLIUM-EA per 100 gallons of spray solution.

BENEFITS:

- Quickly wets and spreads, allowing for uniform coverage
- Increases absorption of products into the plant tissue
- Improved effectiveness of organic pest control products
- Can provide greater uptake of foliar nutrition products
- Excellent safety and handling



INFOLIUM-EA IMPROVES THE EFFICACY OF SUPPRESS®

NON-TREATED CHECK



7 DAYS AFTER APPLICATION

SUPPRESS 4%



SUPPRESS 4% +
INFOLIUM-EA 0.125%



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RECOMMENDATIONS FOR USE:

When used with organic herbicides such as HomePlate® or Suppress®, add 1 quart of INFOLIUM-EA® per 100 gallons of spray solution.

For herbicide rates, refer to the appropriate label for more information.

1. Fill tank halfway with water
2. Add the appropriate rate of TRI-FOL® to buffer the water based on the herbicide label.
3. Add INFOLIUM-EA at 1 qt/100 gal of spray solution
4. Add labeled rate of herbicide
5. Fill balance of tank
6. Maintain agitation

INFOLIUM-EA HELPS KEEP THE HERBICIDE IN SOLUTION PRIOR TO APPLICATION.

Mixing INFOLIUM-EA and a buffering agent, TRI-FOL®, with an organic herbicide.



Figure 1.

- Suppress herbicide @ 6% (Left)
- Suppress herbicide @ 6% + INFOLIUM-EA @ 1 qt/100 gallon spray solution + TRI-FOL @ 1 pt/100 gallon spray solution (Right)

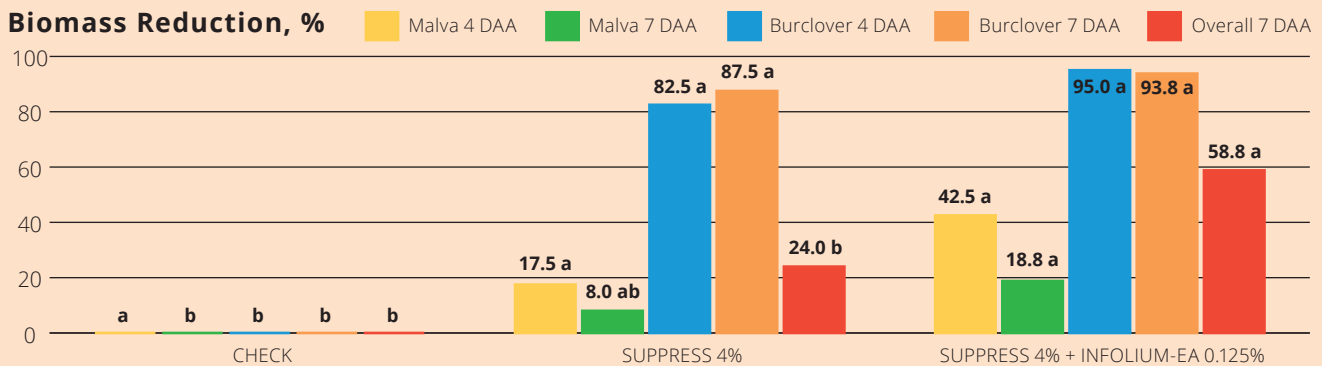
Note: Immediately following mixing



Figure 2.

The same jars shown in Figure 1 after sitting for 5 minutes. Note the oil separating at the surface without the adjuvants.

INFOLIUM-EA INCREASES THE OVERALL EFFECTIVENESS OF A NON-SELECTIVE OR BURNDOWN HERBICIDES



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Means followed by the same letter do not significantly differ, $\alpha=0.5$

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