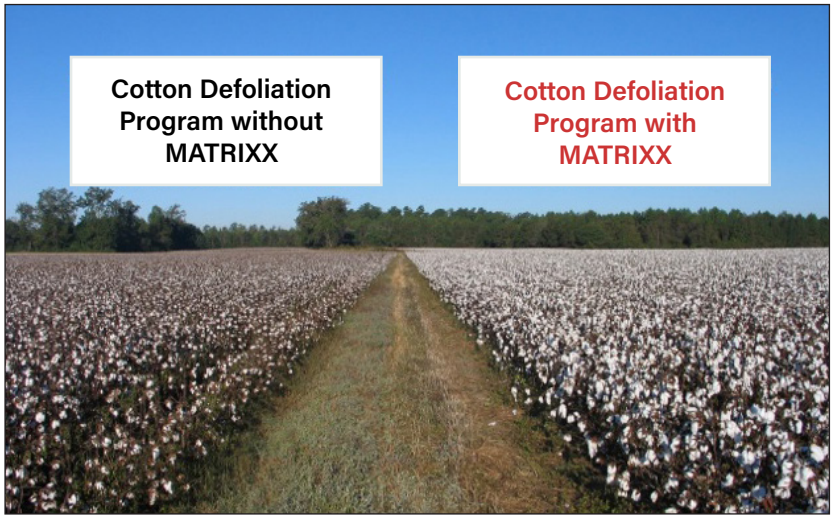
COTTON DEFOLIATION

The purpose of cotton defoliation is to chemically accelerate the natural senescence process. Defoliant products are designed to stimulate this natural process. **MATRIXX** improves the performace of your cotton defoliation program by getting defoliant-active materials to the target faster, more thoroughly and more efficiently through better coverage of leaves and bolls, and by better penetration of the canopy.



Faster and more complete defoliation

Increases boll opening 5-8%

Leaf removal **Boll opening** **Improved regrowth prevention**

Leaf penetration and boll coverage

Many defoliant products must enter the target leaf and plant surfaces to achieve results. **MATRIXX** works to reduce the surface tension of the interface between sprays and plant leaves/surfaces and produce a phenomenon called, “stomatal flooding.” This means the defoliant enters the leaf directly through the tiny openings, or stomates, and moves product into the leaf and boll tissue. This results in better coverage, quicker penetration, and enhanced product performance.

The MATRIXX Defoliation Advantage

Here are a few of the benefits you can see by adding **MATRIXX** to your spray tank:

- Improved spray coverage
- Deeper, quicker penetration of defoliant
- Quicker rainfast times
- Better results in less than ideal conditions
- Ability to use lower volumes of water per acre
- Improved defoliant performance

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