



ALBIT® & RELI-ABLE® Improve Plant Growth and Stress Tolerance
WET-ABLE® Powered by Trans-Sieve & Protection Technology®

...an effective herbicide program on corn for improved weed control,
reduction of plant stress and less herbicide drag.

CORN HERBICIDE DRAG & ADJUVANT TRIAL

Alpha Ag Research Sanborn, IA 2024

Stewardship Agronomy Study Director - Allen Hubers



Hand Weeded
Yield: 188 bushels/ac

Herbicides: \$21.50/ac
Roundup, Capreno, & Atrazine

Adjuvant: \$6.53

Class Act

Total Cost: \$28.0/ac

Yield: 176.2 bushels/ac

Decrease: 12 bushels/ac

Loss: \$48.96/ac

compared to **hand weeding**





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Wet-Able® as Adjuvant

Herbicides: \$21.50/ac

Roundup, Capreno, & Atrazine

Adjuvant: \$1.50/ac

Less **Phytotoxicity**

Total Cost: \$23.00/ac

Yield: 178 bushels/ac Increase: 1.5 bushels/ac

ROI: \$6.03/ac

Additional Saving on Adjuvant cost \$5.03/ac

Albit® or Reli-Able®: \$8.62/ac

Herbicides: \$21.50/ac

Roundup, Capreno, & Atrazine

Adjuvant: \$1.50/ac

Wet-Able® less **Phytotoxicity**

Total Cost: \$31.62/ac

Yield: 183 bushels/ac Increase: 7 bushels/ac

ROI: \$29.40/ac

Additional Saving on Adjuvant cost \$5.03/ac



Hand Weeded

Class Act,
Roundup, Capreno,
& Atrazine

Wet-Able® & Albit®
Roundup, Capreno,
& Atrazine
Increase 7 bushels/ac

Reli-Able®
Roundup, Capreno,
& Atrazine
Increase 7 bushels/ac

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