

OBJECTIVE

To assess the yield impact of using 8 oz/acre of Duo Maxx fertilizer additive in a liquid 2 x 2 starter fertilizer application.

Site Location:

Seven Site Study
(Ohio, Kentucky, C. Illinois, Iowa)

Researcher:

Third-Party Contract Research Org.

STUDY INFORMATION

This study was across seven sites and was part of a multi-year study evaluating the efficacy of Duo Maxx fertilizer additive placed in a starter solution. Within this on-going study, the 2-year average over seven sites has found **the addition of Duo Maxx has yielded 5.7 bu/ac more than untreated starter fertilizer.**

2020 THREE-SITE AVERAGE

+5.7 bu/ac

More than Untreated UAN

ROI:

\$15.12/ac

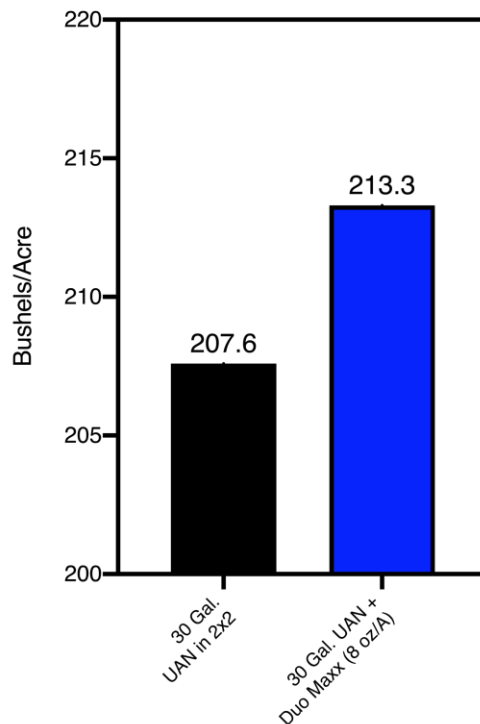
More than Untreated UAN

Graph: Duo Maxx improved averaged yield by 5.7 bu/ac when placed in the 2x2 with starter fertilizer. The Gross Revenue was calculated at \$3.75/bu of Corn Prices, and retail price of Duo Maxx was calculated at \$100/gallon.

TIMAC AGRO PRODUCT



Effects of Duo Maxx Placed in 2 x 2 Starter Fertilizer on Corn Yield (2019-2020 Seven Site Study - KY, OH, C.I.L, IA)



APPLICATION

Trial ID: DT-20-CM-COR-DM

Treatment	Application Rate
Control – Starter Fertilizer only	30 Gal/Acre UAN
Duo Maxx + Starter Fertilizer	8 oz/Acre + 30 Gal/Acre