



# Unlock More Nutrition

# Extract

POWERED BY Accomplish™

**EXTRACT** Powered by Accomplish® (6-0-0-13S) is proprietary blend of proven Accomplish biocatalyst technology and ammonium thiosulfate. It is designed for liquid broadcast application (pre-plant, pre-emergent, sidedress or residue) to maximize nutrient mineralization and release.

### PRODUCT BENEFITS

- Promotes release of nutrients from the soil, crop residues and organic and inorganic nutrient applications, including liquid fertilizers, manures and litters
- Extends existing nutrient availability later into the season
- Optimizes yield potential

### RATES

1–2 gals/a

### ANALYSIS

6-0-0-13S

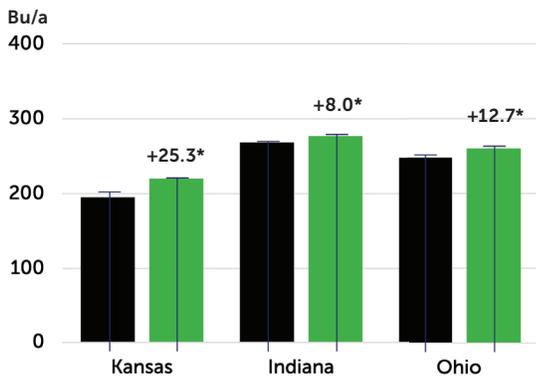


### Corn Trial – Kansas, Indiana & Ohio

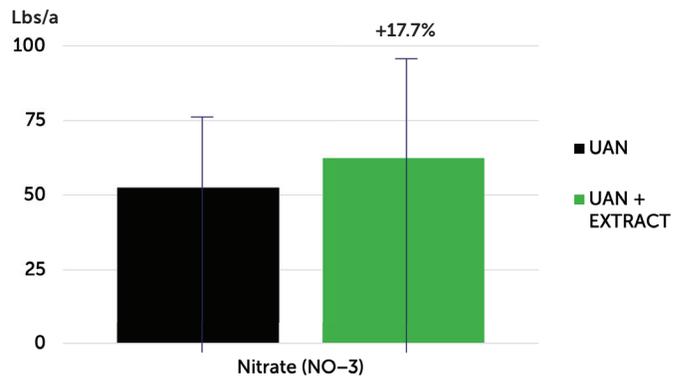
EXTRACT applied at 1 gal/acre at V4 with UAN sidedress

*EXTRACT significantly increased yield and levels of plant-available nitrogen across the trials sites.*

Yield Improvement



Increase in Plant-Available N



\*Indicates a significant difference at p < 0.2. Note: LPI trial; soil samples collected 2 weeks after sidedress application.



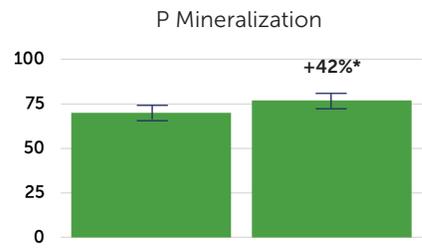
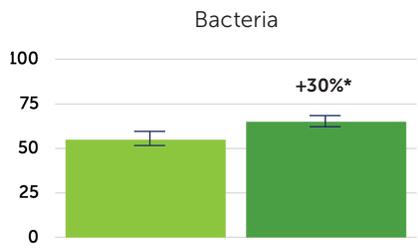
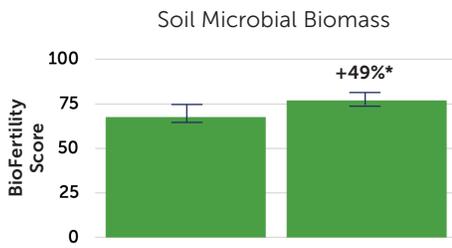
### Corn Trial – Kansas, Indiana & Ohio

EXTRACT applied at 1 gal/acre at V4 with UAN sidedress

*EXTRACT also significantly increased overall microbial biomass markers, as well as markers for genes that cycle N and P into plant-available forms.*

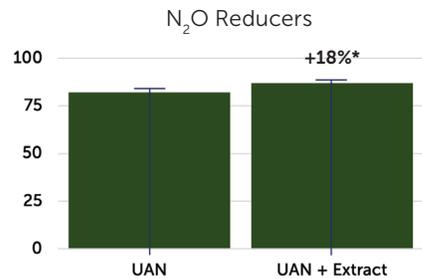
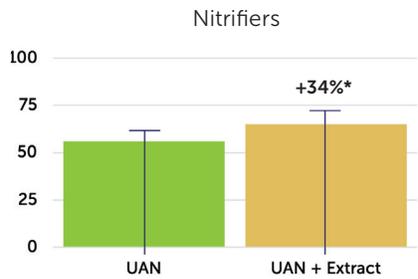
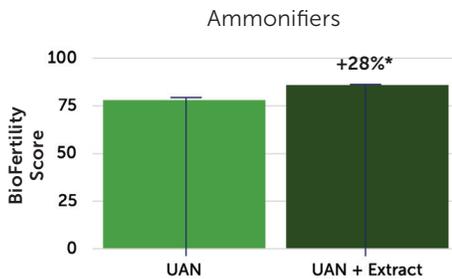
#### Improved Microbial Biomass

#### More Microbes That Mineralize P



#### More Microbes That Cycle Ammonia & Nitrate

#### More Microbes That Mitigate GHG Emissions



\*Indicates a significant difference at  $p < 0.2$ .

Note: LPI trial in corn; average from Kansas, Indiana and Ohio sites where Extract (1 gal/a) was applied at V4 with UAN sidedress. Soil samples collected 2 weeks after sidedress application. BioFertility score %s reflect mean % change in gene copy number between GSP and Extract-treated samples.