

# RHIZOSORB®

## Performance Summary



Nebraska

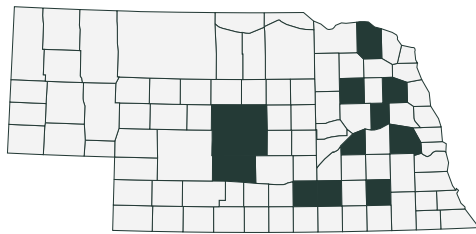
### Repeatable On-Farm Results

RhizoSorb is a more efficient phosphate fertilizer. Its patented technology delivers up to 2x more plant-available nutrient at a lower application rate. Because the nutrient is more available, growers can apply less fertilizer and maintain strong yields – reducing upfront fertilizer costs and improving ROI.

### Validated Performance

**29** on-farm corn trials, on sites averaging 240+ bu/ac

**4** years of on-farm data



Each trial consisted of a replicated, side-by-side, field-scale comparison between a grower's standard practice (GSP) phosphate program (typically MAP) and RhizoSorb applied at a 50% reduction in  $P_2O_5$  relative to GSP.

# +0.8 bu/ac

average yield increase with RhizoSorb, compared to grower standard practice across all trial locations in Nebraska.

### On-Farm Corn Trials: Yield Data



*At a 50% reduction in phosphorus, RhizoSorb maintains or improves yield at a lower cost per acre.*