

RHIZOSORB®

Performance Summary



Iowa

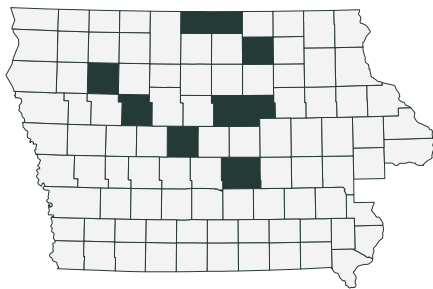
Repeatable On-Farm Results

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

36 on-farm corn trials, on sites averaging 215+ bu/ac

5 years of on-farm data

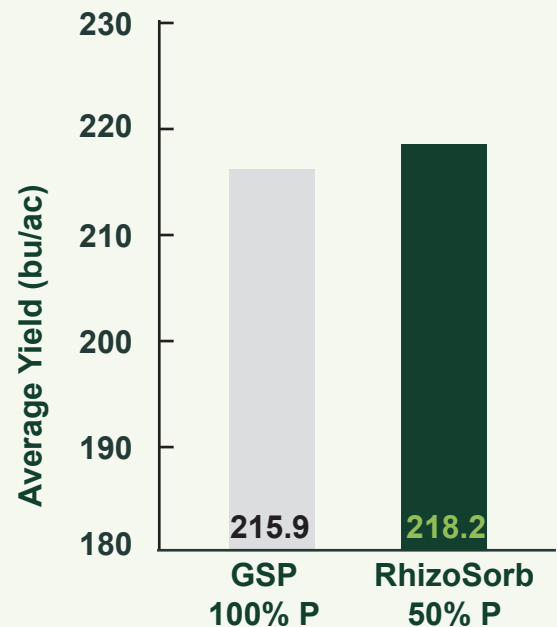


Each trial consisted of a replicated, side-by-side, field-scale comparison between a grower's standard practice (GSP) phosphate program (typically MAP) and RhizoSorb applied at a 50% reduction in P_2O_5 relative to GSP.

101.6%

average relative yield with RhizoSorb, compared to grower standard practice across all corn trial locations in Iowa.

On-Farm Corn Trials: Yield Data



At a 50% reduction in phosphorus, RhizoSorb maintains or improves yield at an average 10% lower cost per acre.