

AquiMax® Broadacre Soil Moisture Management

AquiMax® Broadacre is an injectable soil amendment that can increase plant-available water and improve soil moisture uniformity. For the first time, a moisture-retaining polymer has been formulated with a soil surfactant in a stable micro-emulsion that can be injected directly into drip and micro-jet sprinkler irrigation systems. The surfactant carries the moisture-retaining polymer into the root zone, where it provides more plant-available water throughout the growing season. AquiMax® Broadacre is a unique soil amendment unlike anything else on the market and gives dry edible bean growers a valuable tool for managing soil moisture.



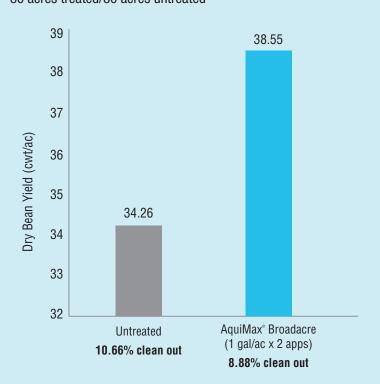
Dry Edible Beans

200 Old Factory Road Sharon, WI 262-883-8112 www.AguiMax.com



AquiMax® Broadacre Improved Edible Bean Yield by 12.5%

Center Pivot-Irrigated Dry Edible Beans in Sandy Loam, 2017 Moses Lake, WA 80 acres treated/80 acres untreated





Untreated 36 pods/plant More yellowing; Maturing more quickly



AquiMax® Broadacre 46 pods/plant Delayed maturity



Untreated Lower leaves firing-off Newest pods limp and aborting

AquiMax[®] Broadacre Thicker stem diameter Newest pods healthy