

SORBYX™

SOIL ADSORPTION AND ACTIVATION AID

**BENEFITS OF SORBYX ON MEDIUM AND FINE TEXTURED SOILS**

- Keeps more herbicide in the weed germination zone longer
- Improves activation and performance under low rainfall conditions
- Increases longevity and control in moderate to heavy rainfall conditions
- Allows applicators to spread workload and make earlier preplant applications

An effective resistant weed management strategy often includes using herbicide programs with multiple modes of activity. In some situations, it may also include making sure that residual herbicide programs overlap so that resistant weeds never get a chance to emerge and grow too tall, rendering an otherwise effective post emergence application useless.

Sorbyx™ can help stretch the performance of residual herbicides by improving their adsorption and activation in the weed germination zone.

By increasing the adsorption of soil residual herbicides in the upper soil profile, Sorbyx better maintains the required concentration of active ingredients in the germination zone and root zone of emerging weeds.

NEW DEVELOPMENTS

Sorbyx was originally developed to reduce leaching and extend the performance of residual herbicides in coarse textured soils. After additional testing, it was discovered that Sorbyx also enhanced activation of residual herbicides in medium and fine textured soils under light, medium and heavy simulated rainfall patterns.

RECOMMENDED USE RATES

Fine texture soils: 8 oz per acre

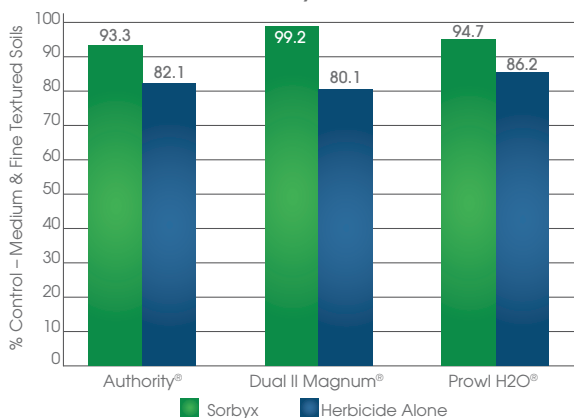
Medium texture soils: 12 oz per acre

Course texture soils: (sandy soils) 16 oz per acre

TANK MIX COMPATIBLE

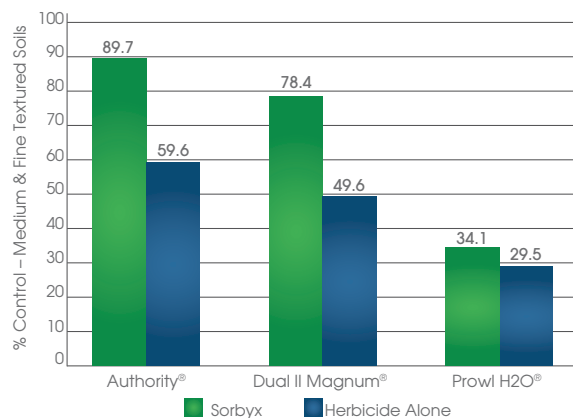
Sorbyx is compatible with a wide range of tank mix partners and won't reduce the performance of contact or systemic herbicides included for burndown of existing weeds. In fact, a university study showed that Sorbyx enhanced the speed of performance of Gramoxone® on palmer amaranth (pigweed).

**Sorbyx Improves Activation
Extends Performance in Dry Conditions**



*Light Rainfall Simulation

**Sorbyx Improves Activation
Extends Performance in Wet Conditions**



*Heavy & Medium Rainfall Simulation

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1429 S. Shields Drive • Waukegan, IL 60085 • (800) 323.6280 • www.precisionlab.com

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