## Affinity® BroadSpec Herbicide

with TotalSol® soluble granules



# Affinity<sup>®</sup> BroadSpec herbicide with TotalSol<sup>®</sup> soluble granules for seed production fields of soybeans with BOLT<sup>™</sup> technology.

Affinity® BroadSpec herbicide is registered for broadleaf weed control in seed production fields of soybeans with BOLT™ technology. Additionally, Affinity BroadSpec herbicide is registered to remove susceptible "segregates," which are soybeans that do not contain BOLT technology. Soybean plants that do not contain BOLT technology will be killed or severely injured if treated with Affinity BroadSpec herbicide.

## Use of Affinity BroadSpec herbicide on seed production fields of soybeans with BOLT technology

Seed producers of soybeans with BOLT technology may be required to spray Affinity BroadSpec herbicide on their BOLT seed production fields to remove or prevent seed production from any non-BOLT technology soybeans that may be present in their fields. Enhanced control of many broadleaf weed species is an additional benefit.

Read and follow all applicable directions, restrictions and precautions on the EPA-registered label.



### Instructions for Affinity® BroadSpec herbicide on seed production fields of soybeans with BOLT™ technology

0.5-1.0 oz./A Use rate:

Application timing From emergence through bloom growth stage.

Adjuvants Add 4.25–17 lbs. ammonium sulfate per 100 gal. of spray mixture when tank mixing with glyphosate.

> Addition of surfactant at 0.25% v/v (1 qt. per 100 gallons of spray mixture) to some Affinity® BroadSpec herbicide + glyphosate tank mixes may improve weed control with some glyphosate formulations. See glyphosate manufacturer's label for specific information on ammonium sulfate and surfactant

recommendations.

Tank mixes Read and follow all manufacturers' label instructions for any companion herbicides, fungicides or

insecticides. If instructions conflict with the label, DO NOT tank mix. Follow the most restrictive labeling.

Crop rotation

**Soybeans with BOLT™ technology:** Wheat including durum, rice, triticale and barley: any time. Corn, (days after application) cotton and grain sorghum: 14 days. Sugar beets, winter rape and canola: 60 days

Any other crop: 45 days

Soybeans without BOLT technology: One day for the 0.5 oz./A rate, and seven days for rates greater

than 0.5 oz./A

Note: When using Affinity BroadSpec herbicide on light textured soils, such as sands and loamy sands, extend time to planting by seven additional days for the following crops: soybeans without BOLT technology, cotton, field corn and grain sorghum. Where Affinity BroadSpec herbicide is used on high pH soils (>7.9), extend time to planting by seven

additional day for **soybeans without BOLT technology**, cotton, field corn and grain sorghum.

Rainfastness: One hour after application.

Do not graze, harvest or feed forage from treated soybeans within seven days of application. Other restrictions:

#### Weeds controlled

Annual knawel	Common sunflower	Lanceleaf sage*	Slimleaf lambsquarters
Annual sowthistle	Corn chamomile	London rocket	Smallflower buttercup
Black mustard	Corn gromwell*	Marsh elder	Smallseed falseflax
Blue/Purple mustard	Corn spurry	Mayweed chamomile	Stinking chickweed
Broadleaf dock	Cowcockle	Miner's lettuce	Stinking mayweed/dogfenne
Bur buttercup	Cress (mouse-ear)	Narrowleaf lambsquarters	Sunflower
Bushy wallflower (Treacle	Curly dock	Nightflowering catchfly	Swinecress
mustard)	False chamomile	Pennsylvania smartweed	Tansy mustard
Canada thistle*	Field chickweed	Pineapple weed	Tarweed fiddleneck
Clasping pepperweed	Field pennycress	Prickly lettuce*	Tumble mustard
Coast fiddleneck	Filaree (redstem, Texas)	Prostate knotweed	Volunteer canola
Common buckwheat	Flixweed	Prostate pigweed	Volunteer lentils
Common chickweed	Green smartweed	Redmaids	Volunteer peas
Common cocklebur*	Henbit	Redroot pigweed	White cockle
Common groundsel	Jim Hill, wild	Russian thistle*	Wild buckwheat*
Common lambsquarters	Kochia*	Scentless chamomile/mayweed	Wild chamomile
Common ragweed*	Lady's thumb	Shepherd's purse	

<sup>\*</sup>This species may be difficult to control with or resistant to Affinity BroadSpec herbicide.

For more information, contact your local FMC retailer or representative to learn more about Affinity BroadSpec herbicide from FMC and visit us at ag.fmc.com.

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