

FALL OR SPRING BURNDOWN AND RESIDUAL CONTROL OF KEY WEEDS

TWO ACTIVE INGREDIENTS FOR CONTROL /SUPPRESSION OF CERTAIN GRASSES, VOLUNTEER WHEAT, WILD BUCKWHEAT, HENBIT, CHICKWEED, SHEPHERD'S PURSE, MARESTAIL AND MUSTARDS

- Fall or Spring burndown, preplant or preemergence weed control in field corn
- Fall or Spring burndown minimum 30 days preplant in soybeans or cotton, 45 days peanuts
- Control of fall and early spring germinating weeds including *barnyard grass, annual bluegrass, foxtails, volunteer wheat, common and mouseear chickweed, curly dock, wild garlic, wild buckwheat, henbit, marestail, lambsquarters, shepherd's purse, dandelion and others*
- Include COC / MSO at 1-2 gal/100 gal. or NIS at 1 qt/100 gal + AMS at 2-4 lbs/A
- Field Corn Use Rates: 1.0 – 1.8 oz/A Apply in fall or spring through corn planting
 - Tank mix with 2,4-D, atrazine, Aim EC, dicamba, glyphosate or Anthem[®] MAXX herbicide or other burndown herbicides in fall or spring for control of other weeds and improved control of Crusher[®] herbicide labeled weeds
 - Do not apply after corn emergence. (Apply to corn at least 30 days ahead of planting in Florida east of U.S. 231 and Georgia)
 - Do not apply to corn on coarse textured soils with less than 1% organic matter
 - Do not apply another rimsulfuron containing herbicide post within 3 weeks after Crusher[®] herbicide preemergence application on corn
- Soybeans/Cotton Use Rates: 1.0 oz/A Apply in the fall after prior crop harvest or in spring at least 30 days prior to planting

Note: Applications of Group 2 (ALS inhibiting) herbicides in the fall followed by Group 2 containing herbicides in the spring (Authority[®] XL herbicide, Authority[®] MAXX herbicide, Valor[®] XLT herbicide, Envive[®] herbicide, Enlite[®] herbicide, Fierce[®] XLT herbicide) can result in stacking of SU herbicide actives and increase the risk for early season soybean injury. Avoid back-to-back applications of group 2 ALS inhibiting herbicides in sequential fall/spring applications. If applying Crusher herbicide in the fall, follow with a non-group 2 herbicide premix such as Authority[®] MTZ herbicide, Authority[®] Elite herbicide or Anthem[®] MAXX herbicide to avoid stacking. Planting STS soybean varieties can improve crop safety after back-to-back applications of ALS inhibiting herbicides.



Technical Information

Active Ingredients	Rimsulfuron 25% + Thifensulfuron Methyl 25%
Mode-of-Action	2 - Acetolactate synthesis (ALS) inhibitors
Formulation	50% dry flowable
Signal Word	CAUTION
Packaging	8 X 40 oz containers / case 80 cases / pallet
Application	Corn: 1.0 - 1.8 oz./A Soybeans/cotton/peanuts: 1.0 oz./A Spray volume / nozzles sufficient to provide thorough coverage of weed foliage 15 GPA by ground. 5 GPA by air.
Adjuvant	COC / MSO at 1-2 gal/100 gal. NIS at 1 qt/100 gal. + AMS at 2-4 lbs/A.
Rain fast	4 hours

Crusher[®] Herbicide Weeds Controlled - Burndown

BURNDOWN CONTROL – CRUSHER herbicide Alone

Grasses (1-2")

Barley, volunteer
Barnyardgrass
Bluegrass, annual
Crabgrass, large (1/2")
Cupgrass, woolly (1")
Foxtail, bristly, giant, green and yellow
Johnsongrass, seedling*
Millet, wild proso*
Panicum, fall

Quackgrass*
Ryegrass, Italian*†
Shattercane (4")
Signalgrass, broadleaf*
Stinkgrass*
Wheat, volunteer
Wild oat*
Yellow nutsedge*

Broadleaves (1-3")

Alfalfa, volunteer
Buckwheat, common
Buttercup, small flower
Canada thistle*
Chickweed, common, mouseear
Cocklebur*
Dandelion (6" diameter)
Dock, curly
Eveningprimrose, cutleaf**
Field pennycress
Geranium, Carolina
Groundsel, common
Henbit
Knotweed, prostrate
Kochia

Lambsquarters, common
Morningglory, ivyleaf*
Mustard, birdsrape, black, wild
Nightshade, hairy*
Pigweed, prostrate, redroot, smooth†
Purslane, common*
Ragweed, common*
Shepherd's purse
Smartweed, Pennsylvania, Ladysthumb
Sowthistle
Velvetleaf
Wallflower, bushy
Wild garlic
Wild radish

*Partial control/suppression

**Must add 2,4-D LVE (4 lbs formulation) or dicamba for control

Always read and follow label directions. FMC, Crusher, Aim, Authority and Anthem are trademarks of FMC Corporation or an affiliate.

Envive and Enlite are trademarks of E. I. du Pont de Nemours and Co. Fierce and Valor are trademarks of Valent USA Corp.

Anthem ATZ and atrazine are Restricted Use Pesticides. Aim herbicide, Authority herbicide, Anthem herbicide and Crusher Herbicide are not registered for sale or use in California.

©2016 FMC Corporation. All rights reserved.

LC-30-0701-MW-08-12-16

FALL OR SPRING BURNDOWN AND RESIDUAL CONTROL OF KEY WEEDS

TANK MIX WEED CONTROL LIST AND ROTATIONAL GUIDELINES

CRUSHER herbicide may be tank mixed with glyphosate, paraquat, glufosinate, 2,4-D LVE, and dicamba herbicides for improved control of the below emerged weed species when applied preplant or preemergence. For application methods and other use specifications, use the most restrictive label directions for the intended combination

- | | |
|---|-------------------------------------|
| Alfalfa, volunteer | Morningglory, ivyleaf |
| Barley, volunteer | Mustard, birdsrape, black, wild |
| Barnyardgrass | Nightshade, hairy |
| Bluegrass, annual | Panicum, fall |
| Canada thistle | Pigweed, prostrate, redroot, smooth |
| Chamomile, false | Quackgrass |
| Chickweed, common | Ragweed, common |
| Cocklebur | Ryegrass, Italian† |
| Crabgrass | Sandbur, field, longspine |
| Dandelion (6" diameter) | Shepherd's purse |
| Dock, curly | Signalgrass, broadleaf |
| Filaree, redstem | Smartweed, Pennsylvania |
| Foxtail, bristly, giant, green and yellow | Stinkgrass |
| Garlic, wild | Velvetleaf |
| Henbit | Wheat, volunteer |
| Johnsongrass, seedling | Wild buckwheat |
| Kochia | Wild oat |
| Lambsquarters, common | Wild radish |
| Marestail, horseweed | Yellow nutsedge |



Rotational Crop Guideline*	1.0 oz or less	1.0 – 1.8 oz
Cereals, spring	9 months	9 months
Cereals, winter	3 months	4 months
Corn (field)	Anytime	Anytime
Corn (pop, seed or sweet)	10 months	10 months
Cotton*	1 month	10 months
Soybeans*	1 month	10 months
STS Soybeans	1 month	2 months
Potatoes	1 month	1 month
Tomatoes	1 month	1 month
Cucumbers	10 months	10 months
Snap beans, dry beans	10 months	10 months
Flax	10 months	10 months
Sunflowers	10 months	10 months
Sweet potatoes/yams*	10 months	10 months
Tobacco	10 months	18 months
Sorghum, Alfalfa, Canola, Peas, Rice, Sugar beets	10 months	18 months
Crops not listed	18 months	18 months

*See specific crop rotation guidelines in label for soil, rainfall and geographic restrictions.

For Oklahoma/Texas west of I-35 (not including counties containing I-35) rotation for soybeans and cotton is 10 mo.

In Missouri south of I-70 (excluding boot heel) cotton/soybean rotation is 2 months and north of I-70 is 10 months

In Virginia cotton/soybean rotation is 10 months.

Always read and follow label directions. FMC, Crusher, Aim, Authority and Anthem are trademarks of FMC Corporation or an affiliate.

Envive and Enlite are trademarks of E. I. du Pont de Nemours and Co. Fierce and Valor are trademarks of Valent USA Corp.

Anthem ATZ, atrazine and paraquat are Restricted Use Pesticides. Aim herbicide, Authority herbicide, Anthem herbicide and Crusher Herbicide are not registered for sale or use in California.

©2016 FMC Corporation. All rights reserved.

