

# DuPont™ Cimarron® X-tra

herbicide

*Keeping pivot corners, CRP and rangeland acres clean is easy with the “Tumbleweed 1-2-3” program*

A dry spring is causing a stressful cotton-planting season. Reduce weed pressure from tumbleweeds such as kochia, Russian thistle and pigweeds in your cotton circles, and CRP and rangeland, with a program treatment named “Tumbleweed 1-2-3” featuring DuPont™ Cimarron® X-tra herbicide.

## Think outside the circle

Most of your attention will be inside the circle, protecting your valuable cotton crop. However, don't neglect the corners where tumbleweeds may be left to grow wild — opening the door to pigweeds, Russian thistle, kochia and other difficult-to-manage weeds.

That's why DuPont developed the *Tumbleweed 1-2-3* program. The powerful combination of Cimarron® X-tra mixed with dicamba and Starane is recommended to deliver lasting residual to keep these tough weeds at bay. For added flexibility, *Tumbleweed 1-2-3* can be used on CRP or rangeland acres that are next to cotton, as well as in the corners (i.e., where cotton is not planted) of cotton circles. Check local and state regulations concerning the use of dicamba or Starane near cotton.

So, count on *Tumbleweed 1-2-3* to sweep your corners clean of tumbleweeds and more. This program will also help keep adjacent pastures and rangeland clean.

What's more, the products recommended in the *Tumbleweed 1-2-3* program do not include 2,4-D, so you have more time to spray, with less risk of damaging your cotton.

## Take control with the *Tumbleweed 1-2-3* program

The complex array of weeds that can be found in CRP and rangeland requires a simple combination of proven products:

- (1) Start with Cimarron® X-tra at the 0.5 ounce per acre rate.
- (2) Add dicamba at the rate of 2 to 4 ounces per acre.
- (3) Add Starane at the rate of 1/8 to 1/2 pint per acre.

**NOTE:** Include crop oil concentrate (COC) or modified seed oil (MSO) at 2 percent v/v (2 gallons per 100 gallons spray solution). Oil adjuvants must contain at least 80 percent high quality, petroleum (mineral) or modified vegetable seed oil with at least 15 percent surfactant emulsifiers.

## Benefits of using the *Tumbleweed 1-2-3* program featuring Cimarron® X-tra

- Contact and residual, broad-spectrum weed control in one application.
- Systemic action eliminates entire plant, roots and all.
- Wider application window, as compared to 2,4-D, gives you more time to work around your cotton management schedule and the weather.
- Excellent grass safety.
- Approved for use in CRP and rangeland near cotton.
- **Cimarron® X-tra is not a restricted-use product.**



## Weeds controlled by the *Tumbleweed 1-2-3* program

Applied as directed, this powerful combination of Cimarron® X-tra, dicamba and Starane will provide control or suppression\* of many tough weeds and brush species, including:

Blackeyed-susan	Falseflax, smallseed	Pennycress, field (fanweed)
Broomweed, common	Fiddleneck, coast (tarweed)	Pigweed: redroot, smooth, tumble
Buckbrush†	Filaree	Plantain
Buckwheat, wild**	Flixweed*	Purslane, common
Burclover	Geranium, Carolina	Scabious, purple
Buttercup	Gromwell**, corn	Shepherd's-purse
Buttercup, bur (testiculate)	Groundsel, common	Smartweed: green, ladysthumb, pale
Carrot, wild	Henbit	Sneezeweed, bitter
Catchfly, conical	Horsemint (beebalm)	Snowberry: common*, mountain*, western*
Chamomile: false, mayweed	Knotweed, prostrate**	Speedwell, snow
Chickweed, common	Kochia**	Sunflower: annual*, volunteer*, wild**
Coreopsis, plains	Lambsquarters: common, slimleaf	Tansymustard*
Cowcockle	Lettuce: miner's, prickly*	Thistle*: Canada**, musk*, Russian**, Scotch*
Croton, woolly	Marestail	Waterpod
Dandelion	Marshelder, annual	Yarrow, common
Dock, curly	Mullein, common	
Dogfennel	Mustard: blue/purple*, treacle (bushy wallflower), tumble/Jim Hill, wild	
Evening-primrose, cutleaf**		

\* See the Specific Weed Problems section of the Cimarron® X-tra label.

† Weed suppression is a reduction in weed competition (reduced population and/or vigor) as visually compared to an untreated area. The degree of suppression varies with the rate used, the size of the weeds, and the environmental conditions following treatment.

# The residual activity of Cimarron® X-tra may not control ALS-resistant biotypes of Palmer amaranth, kochia or Russian thistle.

### For more information

Please contact your local DuPont crop protection retailer or DuPont representative to learn more about Cimarron® X-tra and how you can clean up pivot corners and CRP and rangeland acres with *Tumbleweed 1-2-3*. And visit us on the Web at [cimarron.dupont.com](http://cimarron.dupont.com).

*This reference guide is not intended as a substitute for the product label for the products referenced herein. Product labels for the above products contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank mix combinations.*

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