

# FIFRA Section 24(c) Special Local Need



FOR DISTRIBUTION AND USE ONLY IN THE STATE OF GEORGIA

## CHATEAU®

HERBICIDE SW

EPA Reg. No. 59639-99

EPA SLN No. GA150002

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### DIRECTIONS FOR USE IN ROW MIDDLES OF FRUITING VEGETABLES, CUCURBIT VEGETABLES AND BRASSICA HEAD AND STEM VEGETABLES

This label is valid until December 31, 2025 or until otherwise amended, withdrawn, cancelled or suspended.

#### APPROVED CROPS INCLUDE

**Fruiting Vegetables:** eggplant; groundcherry (*Physalis* spp); okra; pepino; pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper); tomatillo; tomato.

**Cucurbit Vegetables:** chayote (fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra); *Momordica* spp (includes balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon (includes cantaloupe); pumpkin; squash, summer; squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon.

**Brassica Head and Stem Vegetables:** Broccoli; Brussels Sprouts; Cabbage; Cabbage, Chinese, napa; Cauliflower; cultivars, varieties, and/or hybrids of these commodities.

#### RESTRICTIONS AND LIMITATIONS

- Chateau® Herbicide SW can only be applied in row middles between raised plastic mulched beds that are at least **4 inches higher** than the treated row middle and the mulched bed must have **a minimum of a 24-inch bed width**.
- Spray must remain between raised beds and contact no more than the bottom 1 inch of the side of the raised bed.
- Do not apply after crops are transplanted.
- In multi-crop plastic culture, do not exceed 24 oz of *Chateau* per acre per year.
- Do not apply more than 8 oz of *Chateau* per acre during a single application.
- All applications must be made with shielded or hooded equipment.
- Injury can occur if soil particles treated with *Chateau* contact the crop.
- A rainfall/irrigation event of 0.25 inch after application but prior to transplanting or seeding is required.

#### RATE

- Up to 8 oz/acre per application per crop.

#### TIMING TO CROP

*Chateau* may be applied as a shielded or hooded application to row middles after plastic is laid up to transplanting or seeding. Spray must be directed to the row middle and contact no more than the bottom 1 inch of the side of the raised bed. If the top of the mulch beds (where plants are to be transplanted) is contacted, severe injury can occur due to foliage contact with treated plastic.

#### WEED CONTROL AND TANK MIXING

*Chateau* provides preemergence residual control of the weeds listed in **Table 1** as well as to assist in the postemergence control of emerged weeds. A registered preemergence grass herbicide may be added for control of additional grassy weeds. For control of emerged weeds, tank mix with a registered postemergence herbicide.

2021

**Table 1. Weeds Controlled by Preemergence Application of *Chateau*\***

BROADLEAF WEED SPECIES		GRASS WEED SPECIES
Bristly Starbur	Morningglories	Barnyardgrass
Carpetweed	Mustards	Bluegrass, Annual
Chickweeds	Nightshades	Crabgrass, Large
Coffee Senna	Pigweed Species	Foxtail, Giant
Eclipta	Palmer Amaranth	Goosegrass
Eveningprimrose, Cutleaf	Prickly Lettuce (China Lettuce)	Panicums (Fall & Texas)
Fleabane	Prickly Sida (Teaweed)	Signalgrass, Broadleaf
Florida Beggarweed	Puncturevine	
Florida Pusley	Purslane, Common	
Hemp Sesbania	Purslane, Pink	
Henbit	Radish, Wild	
Lambsquarters, Common	Ragweed, Common	
Mallow, Common	Spotted Spurge	
Mallow, Little	Tropic Croton	

\*Refer to Federal Label for additional weeds controlled.

**ROTATIONAL RESTRICTIONS FOR ROW MIDDLE USE**

**Multi-Crop Plastic Culture:** Once *Chateau* is applied to row middles, only a registered crop may be transplanted to plastic beds within 30 days of application. However, once 30 days has passed from the original *Chateau* application, an unregistered crop may be planted back to the same plastic mulch. When planting after the removal of plastic mulch one must do each of the following: 1) till the soil after mulch removal and prior to planting, 2) accumulate at least one inch of rainfall/irrigation after plastic removal and prior to planting, and 3) follow the rotational restriction guidelines in Table 2.

**Table 2. Rotational Restrictions for *Chateau***

RATE	CROPS	ROTATION INTERVALS
2 oz/A	Soybean, Peanut, Sugarcane	None
	Cotton, Field Corn, Rice, Sorghum, Sunflower, Tobacco and Wheat	1 Month
	Barley, Dry and Snap Beans, Peas, Rye, Sweet Corn	3 Month
	All other crops not listed	4 Month
3 oz/A	Soybean, Peanut, Sugarcane	None
	Field Corn and Sorghum	1 Month
	Cotton, Field Corn, Rice, Sorghum, Sunflower, Tobacco and Wheat	2 Month
	Barley, Dry and Snap Beans, Peas, Rye, Sweet Corn	4 Month
	All other crops not listed	5 Month
4 oz/A	Registered Crops	None
	Cotton, Field Corn, Peanut, Rice, Sorghum, Soybean Sunflower, Tobacco and Wheat	4 Month
	All other crops not listed	6 Month
8 oz/A	Registered Crops	None
	Cotton, Field Corn, Peanut, Rice, Sorghum, Soybean, Sunflower, Tobacco, and Wheat	9 Month
	Alfalfa, Canola, Clover, Sugar Beet and all other crops not listed	12 Month

**TANK CLEANOUT**

Refer to Federal label for tank cleanout procedures.

*Chateau* is a registered trademark of Valent U.S.A. Corporation.

This Special Local Need Label is issued to Georgia Fruit and Vegetable Growers Association, P.O. Box 2945, LaGrange, GA 30241, 706-845-8200.