CHATEAU®
HERBICIDE

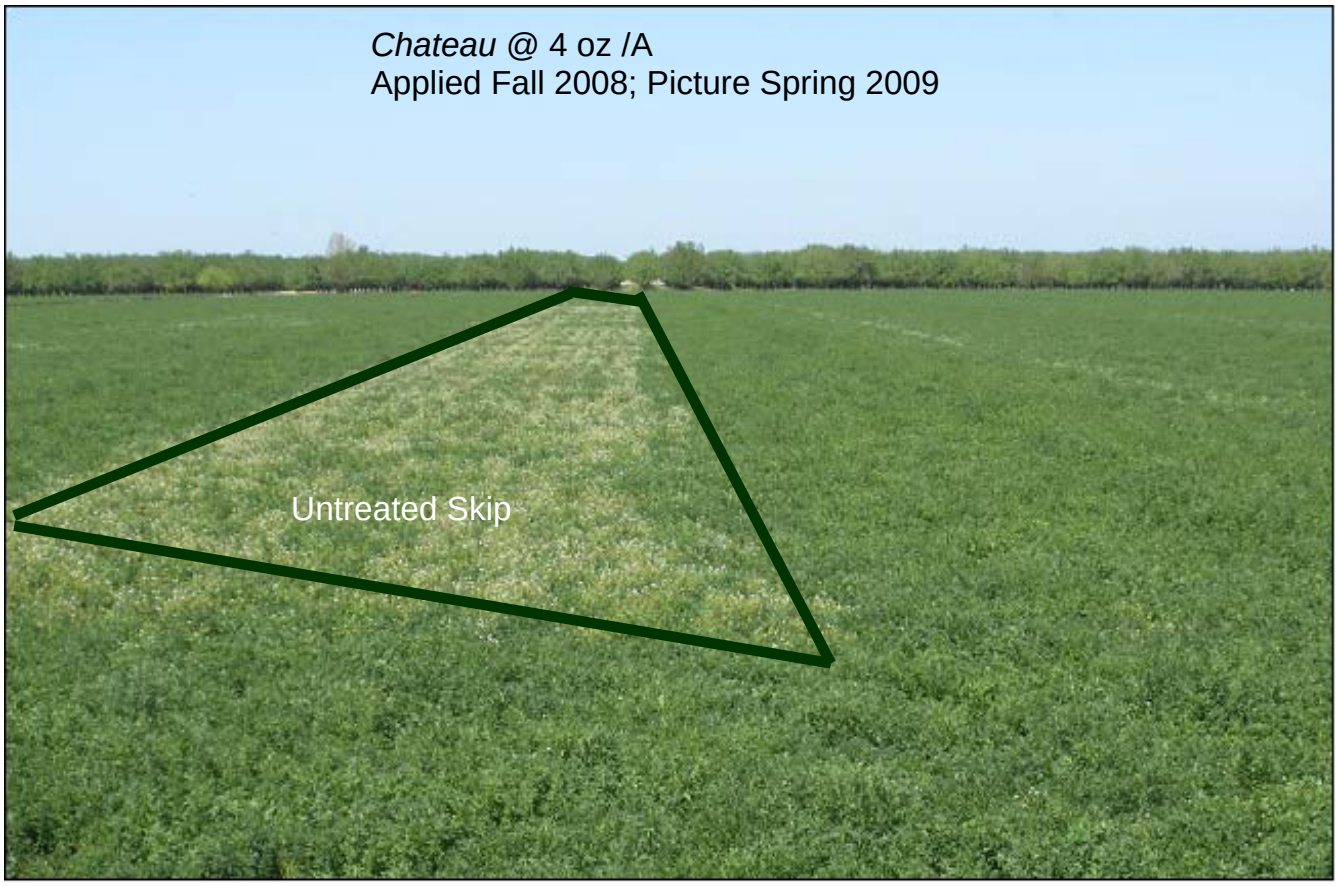
Alfalfa – Upper Midwest/Northeast U.S.

Take Control. Keep Control.™

Long Lasting Chateau® Herbicide is a broad spectrum preemergence residual herbicide for use on established alfalfa.

- **Preemergence control of tough weeds through first cutting of established alfalfa. Controls more than 60 alfalfa weeds** including groundsel, pigweeds, lambsquarters and annual grasses.
- ***Chateau* stays where you put it;** won't leach, volatilize or photodegrade.
- **Excellent crop rotational flexibility.**

Chateau – Broad Spectrum Residual Control



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How To Use

Rate	4 oz/A
Timing	For best results, apply in fall before target weeds emerge and established alfalfa is under 6 inches in height. Can also be applied between cuttings immediately after hay removal and before 6” of growth occurs.
Method	Ground rig, air or chemigation
Spray volume	20 – 50 gal/A by ground
Adjuvant	Not allowed, unless applying after last cutting prior to winter dormant period
REI / PHI	REI 12 hours / PHI 25 days

Other Important Information

- Alfalfa may be cut or grazed 25 days after application.
- Wait at least 60 days between applications. Apply up to two 4 oz/A applications per season.
- Alfalfa is considered established if it has been cut at least one time.
- *Chateau* requires at least ¼” of irrigation or rainfall for activation.
- Not for use on intended mixed alfalfa-grass stands.
- *Chateau* may burn alfalfa leaves and stems. Users should understand and accept this risk.
- *Chateau* is a preemergence herbicide and will not provide acceptable control of emerged weeds.
- Application with paraquat can be used to burn down winter annuals prior to winter dormant period.
- Follow instructions for spray tank clean out immediately after treatment. See label for details.
- Do not apply with any adjuvant or tank mix with any products formulated as an emulsifiable concentrate “EC” as unacceptable injury may occur, unless making application following last cutting of the season.
- Can rotate to a wide variety of crops (refer to crop rotation label). For corn, soybean, wheat and sorghum 4 months after application, 6 months for alfalfa.
- Signal word: Caution. No respirator required.

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Alfalfa Competitive Analysis***

	Preemergence Herbicides			Postemergence Herbicides	
Trade Name	***Chateau***	**Velpar****		**Raptor**[1]	**Pursuit**[1]
Active Ingredient	flumioxazin	hexazinone		imazamox	imazethapyr
Pre-harvest Interval	**25 days**	**30 days**		**0 days**	**30 days**
Rotation Flexibility*	**4 months**	**12 months**		**8.5 months**	**8.5 months**
Crop Tolerance	G	G		E	G
Winter Annual Broadleaves	Apply before weeds emerge & before 6" alfalfa / Control until 1st cutting / Does not control emerged weeds				
Chickweed	E	G/E		G	G
Dandelion - seedling	E	G/E		G	F
Henbit	E	G		G	F
Hoary alyssum	G	G		F	F
Mustard, tansy	E	E		G	G
Mustard, wild	E	G-E		E	E
Pennycress, field	E	E		G	G
Radish, wild	E	G/E		G	G
Shepherd's-purse	E	E		G	G
White cockle	G	F		P	P
Yellow rocket	E	E		F	P-F
Summer Annual Broadleaves	Apply before dormancy break / Must tank mix to provide burndown / *Chateau* is for residual only				
Kochia	E	F-G		G[1]	G[1]
Lambsquarters, common	E	G		G	F
Nighshades, black	E	P/F		P	E
Pigweed	E	G		E[1]	E[1]
Purslane	E	U		E	E
Radish, wild	E	G/E		G	G
Smartweed (annual)	F	G		E	E
Velvetleaf	G	G		E	F-G
Grasses					
Annual Bluegrass	G	F		P	P
Barnyardgrass	G	F/G		G	F
Crabgrass	G	F		G	F
Downy brome	G	G/E		G	P
Fall panicum	G	F		G	F
Foxtail, giant/green	G	F		E	FG
Foxtail, yellow	F	F		G	FG

Excellent	Good	Fair	Poor

* Restriction on planting field corn
** Do not replant any crop except corn, root crops or sugarcane within 2 years after application
*** Ratings for Velpar, Raptor and Pursuit from Agriliance LLC Crop Protection Guide
[1]Pursuit and Raptor will not control ALS (group 2) resistant biotypes).

VALENT®

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Read and follow the label instructions before using.

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2010-CHA-8017-MW/NE, R1 mf/AV 8/10