

Herbicides for Established Alfalfa Stands

Trade Name, Formulation & App. Rate	Active Ingredient(s)	Application Timing	Special Instructions and Remarks
Bytyrac 200 2 lb/gal S 1 to 3 qt/a	2, 4-DB	Growing	Do not harvest or graze for 30 days after treatment. Do not use on sweetclover. Use when weeds are less than 3 inches tall (3 inches across for rosettes). Use higher rates for seeding smart weed or curly dock.
Kerb 50W 50% WP 1 to 3 lb/A	Pornamide	Growing or dormant	Do not graze or harvest for 120 days after application. Apply in the fall after last cutting, when weather and soil temperatures are cool. Restricted Use Pesticide.
Roundup Ultra 4lb/gal SL 2% solution for spot treatments 1 qt/A for preharvest applications	Glyphosate	Growing	For spot treatments. Do not treat more than 1/10 of any acre at one time, other applications may be made in the same area at 30 day intervals. Do not graze or harvest for 14 days. Do not contact desirable, non-target vegetation because damage may occur. Apply to actively growing susceptible weeds. Refer to label for recommended timing of application for maximum effectiveness on target species. For Pre-harvest treatments. Do not apply to alfalfa grown for seed. Do not harvest within 36 hours after application. Treated alfalfa and weeds can be harvested and fed to livestock, including lactating animals.
Velpar L 2 lb/gal L 1 to 3 qt./A	Hexazinone	Dormant	Do not plant any crop except corn within 2 years of treatment. Do not graze and harvest for 30 days. Apply in the fall or spring before new growth exceeds 2 inches of height. May be impregnated on dry fertilizer and applied as a dormant treatment. Can also be applied to stubble after hay removal but before regrowth exceeds 2 inches. Corn may be planted 12 months after treatment, provided deep tillage is used.

Any person using products listed in this handout assumes full responsibility for their use in accordance with current directions of the manufacturer.

Taken from Purdue University Cooperative Extension Service.

<http://www.extension.purdue.edu/extmedia/BP/WS-11-W.pdf>