

Butyrac<sup>®</sup> 200 is a selective herbicide that can be used to control a variety of annual and perennial broadleaf weeds in soybeans, peanuts, seedling and established alfalfa and seedling birdsfoot trefoil. Butyrac<sup>®</sup> 200 can be premixed with other EPA registered herbicides to expand weed control in soybeans, peanuts and alfalfa.

## PRODUCT FEATURES

- Butyrac<sup>®</sup> 200 is an effective management tool for the control of weeds that are in labeled crops that may be showing signs of resistance to glyphosate.
- Butyrac® 200 can be applied to registered use areas by ground and aerial application equipment.
- Butyrac® 200 will control or suppress common ragweed (1-inch maximum height), morningglory (36-inches maximum height) and cocklebur (36-inch maximum height).

**ACTIVE INGREDIENT: 2.4-DB** 

HERBICIDE GROUP: 4

ACTIVE INGREDIENT PER GALLON: 2.0 lbs.

 ${\tt MODE\ OF\ ACTION:\ Synthetic\ auxin\ growth\ regulator}$ 

USE RATES: See label for all product use rates

PACKAGING: 4x1's, 2x2.5's, 30's and 265 gal



## FORAGE LEGUMES (SEEDLING AND ESTABLISHED ALFALFA, SEEDLING BIRDSFOOT TREFOIL) Butyrac® 200 Broadleaf Herbicide Directions

		APPLICATION TIMING AND SPECIFIC COMMENTS		
PRODUCT	RATE	CROP	WEEDS	
Butyrac® 200	1–3 quarts/A	Apply postemergence to seedling forage legumes and seedling or established alfalfa. Forage legumes should be healthy and actively growing for greatest selectivity. In established alfalfa, twisting of stems and malformation of leaves may occur. Under most conditions this response is usually outgrown. A non-ionic surfactant at 0.25% V/V may be included in seedling alfalfa grown in dry, low humidity areas only. Non-ionic surfactant may cause some twisting of stems and malformation of leaves. This response is usually outgrown under most conditions.	For control of emerged lambs-quarters, pigweed, field pennycress, wild mustard, common ragweed, cocklebur, yellow rocket, Russian thistle and annual morningglory species less than 1 inch high, apply Butyrac® 200 at 1 to 2 quarts/A. For control of these weeds up to 3 inches tall, apply Butyrac® 200 at 2 - 3 quarts/A. Use the higher rates in dry, low humidity growing areas.  For control or suppression of smartweed and curled dock up to 3 inches tall, apply Butyrac® 200 at 3 quarts/A. In seedling alfalfa only, the addition of a non-ionic surfactant at 0.25% V/V may improve broadleaf weed control under dry, low humidity conditions. Butyrac® 200 may not adequately control overwintered broadleaf weeds including field pennycress and mustards.	

## FORAGE LEGUMES (SEEDLING AND ESTABLISHED ALFALFA ONLY) Butyrac® 200 Broadleaf Herbicide Tank Mixture Directions

		APPLICATION TIMING AND SPECIFIC COMMENTS		
PRODUCT	RATE	CROP	WEEDS	
Butyrac® 200 + Poast® + Crop Oil Concentrate	1–3 quarts/A + 1–2.5 pints/A + 2 pints/A	Apply this tank mix postemergence to seedling and established alfalfa only. Alfalfa should be healthy and actively growing for greatest crop tolerance. Established alfalfa is less tolerant to Butyrac® 200 than in the seedling stage of growth. Some yellowing and burning of alfalfa foliage, stem and leaf malformation may occur with this tank mixture. Alfalfa will generally outgrow this response. Balance the severity of your grass and broadleaf weed problem with the potential for crop injury. Do not add non-ionic surfactant, Dash®, UAN solution or ammonium sulfate to this tank mixture.	For control of emerged susceptible broadleaf and grass weeds that are actively growing, refer to the Butyrac® 200 forage legume recommendations above and the Poast® label for weeds controlled and application timing for full use recommendations.	
Butyrac® 200 + Buctril®	1 quart/A + 1 pint/A	Apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliate leaves. This tank mixture may result in unacceptable crop leaf burn, especially under warm, humid weather conditions. See Buctril® label for additional precautions and restrictions. Do not use this tank mix on established alfalfa.	This tank mix provides improved control of pigweed, kochia and tansy mustard compared to Butyrac® 200 or Buctril® alone. Apply when weeds do not exceed the 4-leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first. Butyrac® 200 + Buctril® tank mixtures will not adequately control overwintered pennycress, henbit and mustards.	
RESTRICTIONS AND LIMITATIONS FOR USE ON FORAGE LEGUMES		Do not graze established alfalfa or feed straw or hay from treated established alfalfa to livestock within 30 days after application.  Do not graze or feed seedling alfalfa or seedling birdsfoot trefoil within 60 days after application.  Do not use on clover, peas or other legumes not mentioned above.  Do not apply when crop is stressed from lack of moisture.  Do not spray when the temperature exceeds 90°F and/or is predicted to exceed 90°F during the three days following application.  Do not add any wetting agents or detergents to the spray solution unless as specified on this label.  Rainfall or overhead irrigation within 7–10 days following a Butyrac® 200 application can cause unacceptable crop injury.  For irrigated crops, apply Butyrac® 200 as soon as possible after irrigation. Delay the next irrigation for 7-10 days after spraying.  Follow all restrictions and precautions of any product used in tank mixture with Butyrac® 200.		

## WEED LIST

Butyrac® 200 Broadleaf Herbicide alone will control or suppress the following weeds depending on weed size.

COMMON NAME	BOTANICAL NAME	MAXIMUM SIZE CONTROLLED*
Velvetleaf	Abutilon theophrasti	1 inch
Virginia copperleaf	Acalypha virginica	1 inch
Prickly sida (teaweed)	Sida spinosa	1 inch
Common ragweed	Ambrosia artemisiifolia	1 inch
Threeseed croton (goatweed)	Croton lindheimeranus	1 inch
Lambsquarters	Chenopodium album	1 inch
Wild mustard	Sinapsis arvensis	1 inch
Field pennycress	Thlaspi arvense	1 inch
Jimsonweed	Datura stramonium	1.5 inches

 $<sup>^{</sup>st}$  Growth of larger weeds will be only suppressed

COMMON NAME	BOTANICAL NAME	MAXIMUM SIZE CONTROLLED*
Devilsclaw	Proboscidea louisianica	2 inches
Pigweed	Amaranthus spp.	3 inches
Morningglory	lpomoea spp.	36 inches
Cocklebur	Xanthium spp.	36 inches
Curled dock	Rumex crispus	3 inches
Russian thistle	Salsola kali	3 inches
Yellow rocket	Barbarea vulgaris	3 inches
Smartweed	Polygonum spp.	3 inches
Sicklepod**	Cassia obtusifolia (L.)	2 inches

Always read and follow label directions. EPA Reg. No. 42750-38 | AD081810A

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<sup>\*\*</sup> Sicklepod may only be partially controlled. Repeat applications of Butyrac® 200 Broadleaf Herbicide may be necessary for control.