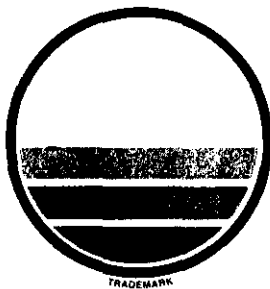




DuPont Agricultural
Products

"..... A Growing Partnership With Nature"



SUPPLEMENTAL LABELING

BASIS® HERBICIDE

APPLICATIONS FOR BURNDOWN AND
EARLY SEASON RESIDUAL CONTROL
IN FIELD CORN

BASIS® HERBICIDE

EPA Reg. No. 352-571

EARLY PREPLANT AND PREEMERGENCE APPLICATIONS FOR BURNDOWN AND EARLY SEASON RESIDUAL CONTROL IN FIELD CORN

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Before using BASIS herbicide read and carefully observe the cautionary statements and all other information appearing on the BASIS specimen label.

DuPont BASIS Herbicide may be applied alone or in a tank mixture with other registered corn herbicides for burndown control of emerged weeds and to provide early season residual weed control in corn. Do not apply to popcorn, sweet corn, or to field corn grown for seed.

WHEN TO APPLY

For burndown of emerged weeds and early season residual weed control, broadcast applications of BASIS may be applied pre-emergence, up to 30 days before planting but before corn plants emerge. If applied after planting but before emergence of corn and the germinating corn is under stress, avoid preemergence application of BASIS. Refer to the "Weeds Controlled" section of this label for size of weeds controlled.

For postemergence applications to corn including spike stage, do not apply more than 1/3 oz per acre. Refer to the BASIS label for use directions. When tank mixing BASIS Herbicide with other registered corn herbicides, refer to the product labels of the tank mix partner for additional use directions and application timing restrictions.

HOW TO USE

Rate

Apply BASIS at a rate of 1/3 to 1/2 ounce per acre alone or in combination with other preemergence herbicides registered for use on field corn (See "Tank Mixes" section). Do not apply less than 1/3 ounce of BASIS per acre. Make only one application of BASIS per season.

Preemergence applications of BASIS work best on soils having an organic content of 1.0% but not more than 3.5%. Apply the higher rate to heavier soil types. Applications on soils with organic matter greater than 3.5% may not provide the desired length of residual activity. Do not apply BASIS preemergence on coarse-textured soils with less than 1% organic matter.

Adjuvants

For burndown control of emerged weeds, always add crop oil concentrate at the rate of 1% v/v (1 gallon per 100 gallons of spray solution)

-plus-

An ammonium nitrogen fertilizer such as 28-0-0 (2 quarts per acre), 10-34-0 (1 quart per acre) or ammonium sulfate (21-0-0) at 2-4 pounds per acre.

Application Equipment and spray volumes.

Apply uniformly by ground equipment using a properly calibrated fixed boom sprayer with a minimum of 10 gallons per acre spray volume. Select a spray nozzle, spray volume, and spray pressure configuration to deliver uniform spray coverage onto weeds. Heavy crop residues may reduce burndown control of emerged weeds if residues impede spray coverage. Higher spray volumes and pressures can improve burndown control in heavy crop residue situations.

Tank Mixes

Early preplant to preemergence applications of BASIS may be tank mixed with other corn herbicides such as DuPont LeadOff, Shotgun(1), Salvo(1), atrazine, 2,4-D LVE, Bicep II(2), Bicep II Magnum(2), Harness Xtra(3), Fulltime(4), or Surpass 100(4) for a broader spectrum of weed control. Refer to the tank mix product labels for additional use directions, use restrictions, rotational crop intervals and precautions. The most restrictive provision on either label shall apply. Do not tank mix BASIS with products containing cyanazine or antagonism may occur. Do not tank mix BASIS with products containing flumetsulam such as Hornet(5), Python(5) or Broadstrike(5).

For product information call 1-888-6-DUPONT

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WEEDS CONTROLLED—BURNDOWN

Burndown control of emerged winter and summer annuals and biennials with BASIS at a rate of 1/3 to 1/2 ounce per acre applied up to 30 days early preplant until emergence of corn will provide burndown control of certain 1-2 inch annual grasses and certain winter and summer annuals and biennials as listed below. For effective grass control, BASIS must be applied to the species listed when they are 2 inches or less in height. Control of all weeds will be less effective if weeds densely carpet the field at the time of application or exceed the recommended heights.

BASIS applied alone—Weeds controlled (burndown)

Annual grasses (1-2 inches)

Annual bluegrass	Bristly foxtail	*Tall Fescue
Barnyardgrass	Giant foxtail	Woolly cupgrass (up to 1")
Carolina foxtail	Green foxtail	*Volunteer winter wheat
*Downy brome	Yellow foxtail	Fall panicum

(*)suppression only

Annual broadleaf weeds (1-3 inches)

Annual smartweeds	Velvetleaf
Lambsquarters	Wild Mustard
Pigweeds	Wild sunflower

Winter annuals and biennials (up to 6 inches)

Catchweed bedstraw	Dandelion (6" diameter)
Chickweed	

For enhanced burndown control, and to contribute to a clean seed bed at planting, tank mix BASIS with 2,4-D LVE plus atrazine or a preemergence herbicide containing atrazine. Full rates or reduced rates of the herbicide containing atrazine may be tank mixed with BASIS. Select a rate appropriate for the weeds present and the desired length of residual control.

1/3 - 1/2 oz BASIS + 1 pint 2,4-D LVE + 1 pound active ingredient atrazine —Weeds controlled (burndown)

Annual grasses (1-2 inches)

Annual bluegrass	Bristly foxtail	*Tall Fescue
Barnyardgrass	Giant foxtail	Woolly cupgrass (up to 1")
Carolina foxtail	Green foxtail	*Volunteer winter wheat
*Downy brome	Yellow foxtail	
Fall panicum		

Winter and summer annuals and biennials (up to 6 inches)

Bull Thistle	Ragweed, common
Burdock	Ragweed, giant
*Canada thistle	Red clover
Catchweed bedstraw	Shepardspurse
Chickweed	Smartweed, annual
Corn speedwell	Smallflower buttercup
Daisy fleabane	Tansy mustard
Dandelion	Velvetleaf
Field pennycress	Venice mallow
Goldenrod	Waterhemp (up to 4")
Henbit	Wild mustard
Lambsquarters	*Wild garlic
Marestail	Wild strawberry
Nightshade	Yellow rocket
Prickly lettuce	
Pursulate speedwell	
Purple deadnettle	

(*) suppression only

RESIDUAL ACTIVITY

When used according to label, BASIS herbicide at a rate of 1/3 - 1/2 ounce per acre applied up to 30 days early preplant until emergence of corn will provide preemergence control or suppression of labeled annual grasses, large crabgrass, lambsquarters and pigweeds (including triazine resistant) to contribute to a clean seed bed at planting. An activating rainfall or irrigation (>1/2 inch) 5 to 7 days after application will be required for herbicide activation and maximum residual activity. For season-long weed control, a planned preemergence or postemergence sequential program will likely be required. Due to heavy weed pressure, delayed planting or adverse environmental conditions, additional burndown control measures may be required at planting.

SEQUENTIAL APPLICATIONS OF ACCENT, BASIS GOLD OR ACCENT GOLD

For season-long control of grass and broadleaf weeds, a sequential application of ACCENT, BASIS GOLD or ACCENT GOLD may be needed. Make applications of ACCENT 14 or more days after the BASIS application. Allow at least 3 weeks between applications of BASIS and BASIS GOLD or ACCENT GOLD; or make sequential applications of BASIS GOLD or ACCENT GOLD when corn has reached the 2-collar stage but before corn exhibits 6 collars or exceeds 12 inches, whichever is more restrictive. Crop injury may result from applications of ACCENT GOLD or BASIS GOLD made to plants under stress from prior herbicide application. Refer to the ACCENT, BASIS GOLD or ACCENT GOLD labels for product use information.

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MIXING INSTRUCTIONS

BASIS may be mixed with water or preslurried in water and added to liquid fertilizer for application. When using liquid fertilizer as the carrier, always preslurry BASIS in water before adding fertilizer solutions. Add the BASIS slurry to the final complete liquid fertilizer mixture--Do not add BASIS during the fertilizer mixing process. Always use good agitation while adding the BASIS slurry to liquid fertilizers and maintain good agitation until sprayed.

When using liquid fertilizer as the carrier, conduct a compatibility test with all components prior to mixing

Do not use BASIS with spray additives or liquid fertilizer carriers that reduce the pH of the spray solution below 3.0.

IMPORTANT PRECAUTIONS

Do not apply BASIS to emerged or cracking corn when following the Direction for Use on this Supplemental label. Refer to the BASIS label for postemergence use directions.

Consult the BASIS label for additional information on the interaction of certain insecticides.

Refer to the BASIS label for mixing instructions

Do not apply BASIS through any type of irrigation system.

IMPORTANT

BEFORE USING BASIS READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product, which do not appear on the EPA-registered package labels. Follow these instructions carefully.

This label must be in the possession of the user at the time of application.

1Registered trademark of United Agri Products

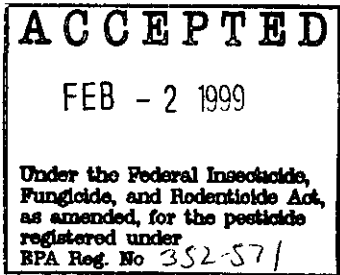
2Registered Trademark of Novartis Crop Protection, Inc.

3Registered trademark of Monsanto Company

4Registered Trademark of Zeneca, Inc.

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