



DuPont Agricultural Products

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



SUPPLEMENTAL LABELING

CANOPY® SP HERBICIDE  
EXPANDED APPLICATION  
TIMING

**CANOPY® SP HERBICIDE**

EPA Reg. No. 352-596

**EXPANDED APPLICATION TIMING FOR USE IN NO-TILL OR CONSERVATION TILLAGE\*  
SOYBEAN PRODUCTION IN THE STATES OF INDIANA, ILLINOIS, KANSAS, KENTUCKY,  
MISSOURI, OHIO, PENNSYLVANIA, AND TENNESSEE**

Dupont Canopy SP herbicide is recommended for fall burndown of existing vegetation and preemergence broadleaf control the following spring in no-till and conservation tillage soybean production systems in the states of Indiana, Illinois, Kansas, Kentucky, Missouri, Ohio, Pennsylvania, and Tennessee.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.  
Do not apply this product through an irrigation system.  
For use in soybeans only and in soils with a composite pH of 6.8 or less.  
Do not graze treated fields or harvest forage for hay.

**APPLICATION TIMING**

Canopy SP can be applied to No-till or conservation tillage fields after soil temperatures have dropped below 50° F in the top 1" of soil. DO NOT APPLY TO FROZEN GROUND. Split applications of Canopy SP may be used as long as the full labeled rate for the geography is not exceeded.

**APPLICATION EQUIPMENT AND SPRAY VOLUME**

Apply uniformly by ground equipment using a properly calibrated fixed boom sprayer. Use 10-40 gallons per acre at 20-40 psi. For postemergence or burndown applications over existing vegetation, use flat fan nozzles and a minimum of 20 gallons per acre.

\* Conservation Tillage is defined as greater than or equal to 30% surface residue at the time of Canopy SP application.

**APPLICATION RATES**

Select a Broadcast rate of Canopy SP from the chart below, according to soil type and length of residual control desired.

Soil Texture  
(1.5 - 4% organic matter)

	<u>Full season Rate</u>	<u>Planned sequential Rate</u>
<b>Medium:</b>		
Loam,		
Silt Loam,		
Silt,		
Sandy Clay Loam	6.4-7.7 oz/A	3.9 oz/A
<b>Fine:</b>		
Silty Clay Loam,		
Clay Loam,		
Clay	6.4-9.0 oz/A	3.9-5.1 oz/A

**WEEDS CONTROLLED**

**Preemergence**

When used according to this label, Fall-applied 6.4-9 oz Canopy SP will generally provide season-long preemergence control of the following weeds.

Fall-applied 3.9-5.1 oz Canopy SP will generally provide acceptable preemergence control of the following weeds through 2-3 weeks after planting.

For season-long control following 3.9-5.1 oz Canopy SP, a planned PRE or POST sequential program is required.

Lambsquarters	Ragweeds, Common
Smartweeds, annual	Velvetleaf
Pigweeds, Redroot and smooth	Purselane Speedwell
Cocklebur **	Marestail

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Fall-applied Canopy SP will provide partial control \*\* (suppression) preemergence of the following weeds:

- |                  |                             |
|------------------|-----------------------------|
| Ragweed, Giant   | Jimsonweed                  |
| Foxtail, species | Pickly Sida (teaweed)       |
| Yellow Nutsedge  | Momingglories,              |
| Crabgrass        | (Entireleaf, Ivyleaf, Tall) |
|                  | Fall Panicum                |

\*\* Subsequent flushes the following spring after soybean emergence may require an application of a postemergence herbicide for season-long control.

**Postemergence or Burndown Control of Existing Fall Weeds**  
Canopy SP applied in the fall will provide burndown and subsequent spring control of certain broadleaf weeds and annual grasses.

**To obtain burndown of the species listed below, always use Canopy in 1% COC. A pint of 2,4-D may be added for extra control.**

- |                  |                                   |
|------------------|-----------------------------------|
| Annual grasses   | Marestail                         |
| Chickweed        | Mustards                          |
| Dandelion        | (Pennycress, Pepperweed)          |
| Henbits          | Shepherdspurse, Bushy Wallflower) |
| Lettuce, prickly | Thistle, Canadian                 |

The broadleaf weeds listed above should not exceed 3" in height; the annual grasses should not exceed 1" in height. To burndown weeds exceeding these heights, Canopy SP may be tank mixed with Roundup<sup>1</sup> Ultra, Touchdown<sup>2</sup>, Gramoxone<sup>2</sup> Extra, Bronco<sup>1</sup>, or 2,4-D LVE. Always include crop oil concentrate at 1% V/V (1 gallon per 100 gallons of spray mix). When tank mixing with "Roundup Ultra", "Touchdown", or "Bronco", use a nonionic surfactant at 0.25% V/V (1 quart per 100 gallons of spray mix). To select the proper burndown product, identify the weeds that need to be controlled and consult the product labels to determine which product is needed. Consult the companion burndown herbicide for use instructions, rates, precautions, restrictions and other use information.

**For Improved Grass Control**

Canopy SP applied in the Fall may not provide adequate season-long preemergence control of annual grasses. For improved season-long grass control, Canopy SP may be:

- followed, as needed, by a spring-applied postemergence grass herbicide such as Dupont Assure<sup>®</sup> II herbicide.
- followed, as needed, by a spring-applied preemergence grass herbicide such as Lasso<sup>1</sup>, Dual<sup>1</sup>, Dual<sup>1</sup> II, Prowl<sup>4</sup>, Command<sup>2</sup>, or Frontier<sup>4</sup>.

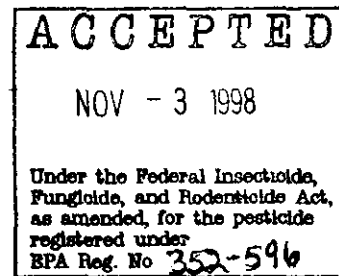
Refer to the preemergence or postemergence grass herbicide for specific information regarding use rates, pre-plant intervals, application timing, grasses controlled, precautions, restrictions, and other information.

**IMPORTANT  
BEFORE USING "CANOPY" SP, 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 label. Follow the instructions carefully.

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

- <sup>1</sup> Registered trademark of Monsanto Agricultural Products, Co.
- <sup>2</sup> Registered trademark of Zeneca, Inc.
- <sup>3</sup> Registered trademark of Novartis
- <sup>4</sup> Registered trademark of American Cyanamid, Co.
- <sup>5</sup> Registered trademark of FMC Corporation
- <sup>6</sup> Registered trademark of Sandoz Agro, Inc.



(Replaces H-63492)

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PM 2.5 352-596 11/3/98  
Acceptance Stamp in Pg-2



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SUPPLEMENTAL LABELING

CANOPY® SP HERBICIDE  
REDUCED RATES FOR BURNDOWN  
AND LIMITED RESIDUAL CONTROL  
ON VARIABLE pH SOILS

## CANOPY® SP HERBICIDE

Reg. No. 352-596

### CANOPY SP APPLIED REDUCED RATES FOR BURNDOWN AND LIMITED RESIDUAL CONTROL ON VARIABLE pH SOILS

Canopy SP at 2.6 ounces per acre can be used in soybean production for burndown and limited residual weed control regardless of soil type and pH. Canopy SP at 2.6 ounces per acre is recommended for use in the states of Illinois north of Route 36, Indiana north of I-70, Iowa outside the Nicollett-Clarrion-Webster and Hamburg-Ida-Monana soil associations, Missouri north of Route 36, Ohio north of I-70, and Pennsylvania north of I-70.

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labelling.

- Before using Canopy SP, read and carefully observe the cautionary statements and all other information appearing on the Canopy SP Specimen Label.
- Do not apply this product through an irrigation system.
- For use on soybeans only.
- Do not graze treated fields or harvest forage for hay.

#### APPLICATION RATES AND ADJUVANTS

Canopy SP applied at 2.6 ounces per acre is recommended for burndown of existing summer and winter annuals and limited preemergence control of certain broadleaf weeds (see Weeds Controlled list below). For burndown, always include a Crop Oil Concentrate at 1% v/v (1 gallon per 100 gallons of finished spray).

#### APPLICATION TIMING

Canopy SP at 2.6 ounces can be applied before planting soybeans, at-planting, or immediately after planting but prior to soybean emergence. **DO NOT APPLY TO FROZEN GROUND.**

#### APPLICATION EQUIPMENT SPRAY VOLUMES

Apply uniformly by ground equipment using a properly calibrated fixed boom sprayer. Use 10-40 gallons per acre at 20-40 psi. For burndown applications of existing vegetation, use flat fan nozzles and a minimum of 20 gallons per acre.

#### WEEDS CONTROLLED - BURNDOWN

Burndown control of existing winter and summer annuals with 2.6 oz Canopy SP applied prior to planting will provide burndown control of certain 1-3" annual broadleaf weeds and winter annuals. To obtain burndown of the species listed below, use Canopy SP plus 1% COC. For enhanced burndown control, 1 pint of 2,4-D LVE (0.5 lbs a.e./A) may be tank mixed with Canopy SP and applied from 45 days up to 7 days prior to planting.

Annual grasses	Marestail	Shepherd's purse
Chickweed**	Mustard, wild	Smartweeds, annual
Dandelion	Pennycress	Sunflower
Henbits	Pigweeds	Velvetleaf
Lambsquarters*	Ragweed, Giant	Wild Garlic*
Lettuce, Prickly	Ragweed, Common	

\* always add 1 pt 2,4-D LVE

\*\*For enhanced burndown of chickweed, Harmony Extra at 0.5-0.6 oz/A may be tankmixed with Canopy SP. Apply Harmony Extra at least 45 days prior to planting soybeans.

The annual grasses should not exceed 1" in height. For burndown of annual grasses taller than 1", add 2.5 - 5.0 oz Assure II. The broadleaf weeds should not exceed 3" in height. To burndown weeds exceeding 3", 2.6 oz Canopy SP may be tankmixed with Roundup Ultra<sup>1</sup>, Touchdown<sup>2</sup>, Gramoxone Extra<sup>3</sup>, Bronco<sup>4</sup>, or 2,4-D LVE. With Canopy SP plus Gramoxone Extra or 2,4-D LVE tankmixes, always include crop oil concentrate at 1% V/V (1 gallon per 100 gallons of spray mix). When tank mixing with Roundup Ultra, Touchdown, or Bronco, refer to these product labels for specific adjuvant recommendations, however to optimize burndown from the Canopy SP, add 0.25% NIS when tankmixing Canopy SP with Roundup Ultra, Touchdown, or Bronco. To select the proper burndown product, identify the weeds that need to be controlled and consult the product labels to determine which product is needed. Consult the companion burndown herbicide for use instructions, rates, precautions, restrictions and other use information.

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### PREEMERGENCE

When used according to this label, 2.6 oz of Canopy SP will provide limited preemergence control of the weeds below to contribute to a clean seed bed at planting. For season-long control, a planned PRE or POST sequential program is required.

- Pigweeds, Redroot and smooth
- Ragweed, Common
- Smartweeds, annual

2.6 oz Canopy SP will provide partial preemergence control \* (suppression) of the following weeds:

- |                  |                  |
|------------------|------------------|
| Cocklebur        | Ragweed, Giant   |
| Jimsonweed       | Foxtail, species |
| Lambsquarters    | Fall Panicum     |
| Morningglories,  | Velvetleaf       |
| annual,          |                  |
| ivyleaf,         |                  |
| tall             |                  |
| Nutsedge, yellow |                  |

\*Due to heavy weed pressure, delayed planting, or adverse environmental conditions, additional burndown control measures may be required at planting.

For enhanced residual control, 2-4 oz Lexone DF or Senecor<sup>7</sup> may be tankmixed with 2.6 oz Canopy SP.

For Season-long Grass and Broadleaf Control 2.6 oz Canopy SP will not provide season-long preemergence control of annual grasses and broadleaf weeds.

For season-long control, 2.6 oz Canopy SP may be:

- used on soils with pH's above 6.8, follow as needed, by postemergence grass and/or broadleaf herbicides such as Dupont Assure II, or Pinnacle herbicides. Do not apply any additional chlorimuron ethyl, such as DuPont Classic, Reliance STS or Synchrony STS, or Concert, containing herbicides, within the same year if pH's exceed 6.8.

- used on soils with pH less than 6.8, follow as needed, by sequential applications of Classic, Synchrony STS, Reliance STS, or Pinnacle. Refer to the Classic, Synchrony STS, Reliance STS, and Pinnacle labels for all claims, use directions, and restrictions associated with these products.

- tank mixed or followed as needed with a preemergence grass herbicide such as Lasso<sup>1</sup>, Dual<sup>2</sup>, Dual IP<sup>2</sup>, Prowl<sup>3</sup>, Command<sup>4</sup>, or Frontier<sup>5</sup>.

- used alone or in a tank mix with Roundup Ultra<sup>6</sup> or Touchdown as a burndown, and followed by Roundup Ultra, in Roundup Ready<sup>6</sup> soybeans.

Refer to the preemergence or postemergence herbicide labels for specific information regarding use rates, pre-plant intervals, application timing, grasses controlled, precautions, restrictions, and other information.

### IMPORTANT

Before using Canopy SP, read and follow all applicable directions, restrictions and precautions on the EPA-Registered label.

Follow rotational crop interval recommendations on the Canopy SP EPA-Registered label. Before using Canopy SP, read and carefully observe the cautionary statements and all other information appearing on the Canopy SP label. For recropping information after 2.6 ounces Canopy SP, use rotational guideline 1 on the Canopy SP label.

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

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

<sup>1</sup>Trademark of Monsanto Agricultural Products, Co.

<sup>2</sup>Trademark of Zeneca, Inc.

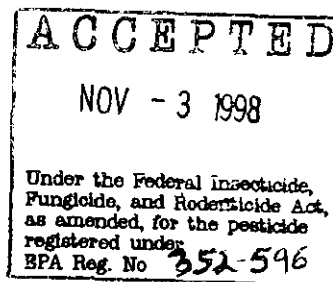
<sup>3</sup>Trademark of Novartis Corp.

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<sup>5</sup>Trademark of FMC Corp.

<sup>6</sup>Trademark of American Cyanamid Corp.

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