

SUPPLEMENTAL LABELING

DuPont Agricultural Products

DRAFT

CANOPY® SP HERBICIDE EXPANDED APPLICATION TIMING

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

ACCEPTED AUG 27 1999 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 352-596

CANOPY® SP HERBICIDE

EPA Reg. No. 352-596

EXPANDED APPLICATION TIMING

FOR USE IN NO-TILL OR CONSERVATION TILLAGE\* SOYBEAN PRODUCTION

Dupont CANOPY® SP herbicide is recommended for fall burn-down of existing vegetation and preemergence broadleaf control the following spring in no-till and conservation tillage soybean production systems in the states of Iowa†, Indiana, Illinois, Kansas, Kentucky, Michigan, Missouri, Nebraska, 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 anytime after the Fall harvest. 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 a minimum of 20 gallons per acre with spray nozzles that provide thorough spray coverage of the weeds to be burned down.

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

† Except for use in Clarion-Nicolett-Webster soils

APPLICATION RATES

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

Table with columns: Soil Texture (1.5 - 4% organic matter), Full season Rate, Planned sequential Rate. Rows include Medium: Loam, Silt Loam, Silt, Sandy Clay Loam and Fine: Silty Clay Loam, Clay Loam, Clay.

WEEDS CONTROLLED

Preemergence

When used according to this label, Fall through early Spring application of 6.4-9.0 oz CANOPY® SP will generally provide season-long preemergence control of the following weeds.

Fall through early Spring application of 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.

- Cocklebur\*\* Purselane speedwell
Lambsquarters Ragweed, common
Marestail Smartweeds, annual
Pigweeds, Redroot and smooth Velvetleaf

Fall through early Spring application of CANOPY® SP will provide partial preemergence control \*\* (suppression) of the following weeds:

- Common chickweed Momingglories,
Crabgrass entireleaf, ivyleaf, tall
Fall Panicum Nutsedge, yellow
Foxtail species Prickly Sida (teaweed)
Jimsonweed Ragweed, giant

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\*\* 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 through early Spring will provide burndown control of certain broadleaf weeds and annual grasses.

**To obtain burndown of the species listed below, always use CANOPY® SP in 1% COC (1 gallon crop oil concentrate per 100 gallons final spray volume). A pint of 2,4-D may be added for extra control.**

Annual grasses	Marestail
Chickweed	Mustards
Dandelion	(Pennycress, Pepperweed)
Deadnettle, purple, red	(Shepherdspurse, Bushy Wallflower)
Henbits	Ragweeds
Lettuce, prickly	Smartweed, annual
	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, Gramoxone<sup>2</sup> Extra, Touchdown<sup>2</sup>, Bronco<sup>1</sup>, 2,4-D LVE, Sencor<sup>3</sup>/LEXONE®, or other glyphosate-containing products registered for soybeans. Always include crop oil concentrate at 1% V/V (1 gallon per 100 gallons of spray mix). When tank mixing with Roundup Ultra, Touchdown, Bronco, or other glyphosate-containing products, 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 Chickweed Burndown**

- Add 0.08-0.33 oz DuPont EXPRESS® herbicide to CANOPY® for control of up to 6" chickweed. Addition of EXPRESS® will improve control of Canada thistle, Wild garlic, and winter annual mustards. EXPRESS® must be used at least 45 days prior to soybean planting.

- Alternatively, Sencor, LEXONE®, Roundup Ultra, or glyphosate-containing products registered for soybeans may be used for chickweed burndown.

**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® II herbicide.
- followed, as needed, by a spring-applied preemergence grass herbicide such as Lasso<sup>1</sup>, Dual<sup>1</sup> Magnum, Dual<sup>1</sup> II Magnum,

Prowl<sup>4</sup>, Command<sup>5</sup>, or Frontier<sup>6</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 BASF  
<sup>7</sup> Registered trademark of Bayer Corp.

(Replaces H-63532)  
D-061699

DuPont Agricultural Products

DRAFT

CANOPY® SP HERBICIDE

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

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 oz 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 oz per acre is recommended for use in the states of Illinois, Indiana, Iowa outside the Nicollett-Clarrion-Webster and Hamburg-Ida-Monana soil associations, Missouri, Ohio, and Pennsylvania.

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 oz 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 oz 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 a minimum of 20 gallons per acre with spray nozzles that provide thorough spray coverage of the weeds to be burned down.

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 broadleaf weeds no greater than 3" in height and annual grasses no greater than 1" in height. 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 added up to 7 days prior to planting.

Table with 3 columns listing weeds controlled: Annual grasses, Mustard, wild, Smartweeds, annual; Dandelion, Pennycress, Sunflower; Deadnettle, Pigweeds, Thistle, Canadian (above ground portion only); Henbits, Ragweed, Common, Velvetleaf; Lambsquarters\*, Ragweed, Giant, Wild Garlic\*; Lettuce, Prickly, Shepherd's purse; Marestalk\*.

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

Chickweed Burndown

- Add 0.08-0.33 oz DuPont EXPRESS® herbicide to CANOPY® SP for control of up to 6" chickweed. Addition of EXPRESS® will improve control of Canada thistle, wild garlic, and winter annual mustards. EXPRESS® must be used at least 45 days prior to soybean planting.

- Alternatively, Sencor®, LEXONE®, HARMONY® EXTRA, Roundup Ultra¹ or glyphosate-containing products registered for soybeans may be used for Chickweed burndown. HARMONY EXTRA® must be used at least 45 days prior to planting soybeans.

To burndown the broadleaf weeds and annual grasses listed above when they exceed the recommended heights, CANOPY® SP may be tankmixed with one or more of the following: Roundup Ultra, Bronco¹, Gramoxone Extra², Touchdown², 2,4-D LVE, Sencor/LEXONE® or other glyphosate-containing products registered for soybeans. Always include crop oil concentrate at 1% v/v (1 gallon per 100 gallons of spray

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mix). When tankmixing with Roundup Ultra, Bronco, Touchdown, or other glyphosate-containing products, use a nonionic surfactant at 0.25% v/v (1 quart per 100 gallons 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 crop rotations. When tankmixing, the most restrictive labeling applies.

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

\*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® or Senecor may be tankmixed with 2.6 oz CANOPY® SP.

**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,

- when used on soils with pH's above 6.8, 2.6 oz/acre CANOPY® SP may be followed as needed, by postemergence grass and/or broadleaf herbicides such as Dupont ASSURE® II, or PINNACLE® herbicides. Do not apply any additional chlorimuron ethyl containing herbicides, such as DuPont CLASSIC®, RELIANCE® STS®, SYNCHRONY® STS®, or CONCERT®, within the same year if pH's exceed 6.8.

- when used on soils with pH's less than 6.8, 2.6 oz/acre CANOPY® SP may be followed as needed, by sequential applications of CLASSIC®, SYNCHRONY® STS®, CONCERT®, or PINNACLE®. Refer to the CLASSIC®, SYNCHRONY® STS®, CONCERT®, and PINNACLE® labels for all claims, use directions, and restrictions associated with these products.

- 2.6 oz CANOPY® SP may be tank mixed or followed as

needed with a preemergence grass herbicide such as Lasso<sup>1</sup>, Dual<sup>2</sup> Magnum, Dual II<sup>3</sup> Magnum, Prowl<sup>4</sup>, Command<sup>5</sup>, or Frontier<sup>6</sup>.

- 2.6 oz CANOPY® SP may be used alone or in a tank mix with Roundup Ultra, or Touchdown as a burndown, and followed by Roundup Ultra in Roundup Ready<sup>1</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 oz. 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.

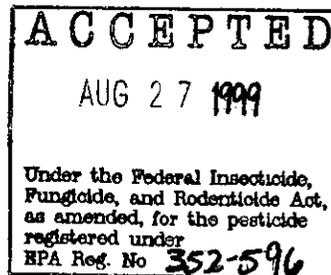
<sup>3</sup>Trademark of Novartis Corp.

<sup>4</sup>Trademark of BASF

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

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

<sup>7</sup>Trademark of Bayer AG



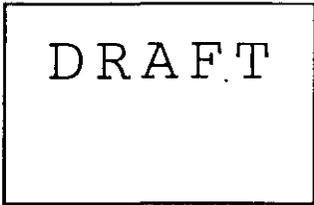
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CANOPY® SP HERBICIDE

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CANOPY® SP HERBICIDE

Reg. No.352-596

CANOPY® SP APPLIED REDUCED RATES FOR BURNDOWN AND LIMITED RESIDUAL CONTROL ON VARIABLE pH SOILS IN THE STATE OF MICHIGAN

CANOPY® SP at 2.6 oz per acre can be used in soybean production for burndown and limited residual weed control in the state of Michigan on soils with pH of 7.6 or less.

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 oz 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 oz 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 a minimum of 20 gallons per acre with spray nozzles that provide thorough spray coverage of the weeds to be burned down.

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 broadleaf weeds no greater than 3" in height and annual grasses no greater than 1" in height. 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 added up to 7 days prior to planting.

Table with 3 columns: Annual grasses, Mustard, wild, Smartweeds, annual; Dandelion, Pennycress, Sunflower; Deadnettle, Pigweeds, Thistle, Canadian; Henbits, Ragweed, Common, (above ground); Lambsquarters\*, Ragweed, Giant, portion only; Lettuce, Prickly, Shepherd's purse, Velvetleaf; Marestail\*, Wild Garlic\*

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

Chickweed Burndown

- Add 0.08-0.33 oz DuPont EXPRESS® herbicide to CANOPY® SP for control of up to 6" chickweed. Addition of EXPRESS® will improve control of Canada thistle, wild garlic, and winter annual mustards. EXPRESS® must be used at least 45 days prior to soybean planting.

- Alternatively, Sencor®, LEXONE®, HARMONY® EXTRA, Roundup Ultra' or glyphosate-containing products registered for soybeans may be used for Chickweed burndown. HARMONY EXTRA® must be used at least 45 days prior to planting soybeans.

To burndown the broadleaf weeds and annual grasses listed above when they exceed the recommended heights, CANOPY® SP may be tankmixed with one or more of the following: Roundup Ultra, Bronco', Gramoxone Extra², Touch-down², 2,4-D LVE, Sencor/LEXONE® or other glyphosate-containing products registered for soybeans. Always include crop oil concentrate at 1% v/v (1 gallon per 100 gallons of spray

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mix). When tankmixing with Roundup Ultra, Bronco, Touch-down, or other glyphosate-containing products, use a nonionic surfactant at 0.25% v/v (1 quart per 100 gallons 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 crop rotations. When tankmixing, the most restrictive labeling applies.

**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® or Senecor may be tankmixed with 2.6 oz CANOPY® SP.

**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,

- when used on soils with pH's between 6.8 and 7.6, 2.6 oz/acre CANOPY® SP may be followed as needed, by postemergence grass and/or broadleaf herbicides such as Dupont ASSURE® II, or PINNACLE® herbicides. Do not apply any additional chlorimuron ethyl containing herbicides, such as DuPont CLASSIC®, RELIANCE® STS®, SYNCHRONY® STS®, or CONCERT®, within the same year if pH's exceed 6.8.

- when used on soils with pH's less than 6.8, 2.6 oz/acre CANOPY® SP may be followed as needed, by sequential applications of CLASSIC®, SYNCHRONY® STS®, CONCERT®, or PINNACLE®. Refer to the CLASSIC®, SYNCHRONY® STS®, CONCERT®, and PINNACLE® labels for all claims, use directions, and restrictions associated with these products.

- 2.6 oz CANOPY® SP may be tank mixed or followed as needed with a preemergence grass herbicide such as Lasso', Dual<sup>1</sup> Magnum, Dual II<sup>2</sup> Magnum, Prowl<sup>3</sup>, Command<sup>4</sup>, or Frontier<sup>5</sup>.

- 2.6 oz CANOPY® SP may be used alone or in a tank mix with Roundup Ultra, or Touchdown as a burndown, and followed by Roundup Ultra in Roundup Ready<sup>1</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 oz. CANOPY® SP, use rotational guideline I 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.

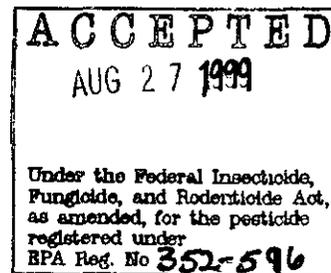
<sup>3</sup>Trademark of Novartis Corp.

<sup>4</sup>Trademark of BASF

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