

352-444

10/27/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

AND

OFFICE OF  
PREVENTION, PESTICIDES  
TOXIC SUBSTANCES

OCT 27 2005

Mr. Richard J. Ambrose  
E.I. DuPont de Nemours & Company  
DuPont Crop Protection  
Stine-Haskell Research Center  
P.O. Box 30  
Newark, DE 19714-0030

Dear Mr. Ambrose:

Subject: DuPont Canopy Herbicide (Update Label and Revise pH Recommendations)  
EPA Registration No. 352-444  
Application Dated September 13, 2005

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable, provided you make the following changes before you release the product for shipment.

1. Revise the last sentence of your Environmental Hazards section to read "Do not contaminate water when **cleaning equipment or** disposing of equipment washwaters.
2. Under Storage and Disposal, revise "Storage" to read "Pesticide Storage".
3. Revise the second sentence of the third paragraph of your Limitation of Warranty and Liability to read "**TO THE FULLEST EXTENT PERMITTED BY LAW, WHEN YOU BUY THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.**"
4. Revise the first sentence of the sixth paragraph of your Limitation of Warranty and Liability to read "**TO THE FULLEST EXTENT PERMITTED BY LAW, IN NO EVENT SHALL DUPONT OR SELLER BE LIALBLE.:**"

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Submit one (1) copy of your final printed labeling incorporating the above change before you release the product for shipment. Amended labeling supercedes all previously approved ones. A stamped copy of labeling is enclosed for your records.

Sincerely,

*James A. Tompkins*  
James A. Tompkins  
Product Manager 25  
Herbicide Branch  
Registration Division (7505C)



# DuPont™ Canopy®

herbicide

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## DRAFT LABEL



*“..... A Growing Partnership With Nature”*

## DUPONT™ CANOPY® HIGHLIGHTS

- CANOPY® provides selective preemergence weed control in soybeans.
- CANOPY® has a flexible rate range. See Rate.
- CANOPY® may be tank mixed with many other products for increased weed control.
- CANOPY® may be applied as a burndown for control of early emerged weeds.
- Include a spray additive recommended in the burndown sections of this label.
- CANOPY® may be applied by ground (broadcast or band) or by air.
- Certain crop rotation and pH restrictions apply. See Rotational Crop Guidelines and Soils Where CANOPY® May Be Used sections.
- Consult label text for complete instructions. Always read and follow label directions for use.

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# DuPont™ Canopy®

herbicide

Dispersible Granules

	<i>By Weight</i>
<u>Active Ingredients</u>	<u>75.0%</u>
Metribuzin	
4-Amino-6-(1,1-dimethylethyl)- 3-(methylthio)-1,2,4-triazin-5(4H)-one	64.3%
Chlorimuron Ethyl	
Ethyl 2-[[[[(4-chloro-6-methoxypyrimidin- 2-yl)amino]carbonyl]amino] sulfonyl]benzoate	10.7%
<u>Inert Ingredients</u>	<u>25.0%</u>
TOTAL	100.0%

EPA Reg. No. 352-444

EPA Est. No. \_\_\_\_\_

Net Contents: \_\_\_\_\_

## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

**IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor

For medical emergencies involving this product, call toll free 1-800-441-3637.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
OCT 27 2005

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
352-444

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust, vapor or spray mist. Avoid contact with skin, eye or clothing.

In case of contact with eyes, immediately flush with plenty of water. Get medical attention if irritation persists.

## PERSONAL PROTECTIVE EQUIPMENT

Some of the material that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistant category selection chart.

**Applicators and other handlers must wear:**

Long-sleeved shirt and long pants.

Chemical resistant gloves made of any water proof material such as polyethylene or polyvinylchloride.

Shoes plus socks.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## ENGINEERING CONTROL STATEMENTS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR part 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

## USER SAFETY RECOMMENDATIONS

**USERS SHOULD:** Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**IMPORTANT**

Injury to or loss of desirable trees or vegetation may result from failure to observe the following: Do not apply or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts or similar areas. Prevent drift of spray to desirable plants. Do not contaminate any body of water. Keep from contact with fertilizers, insecticides, fungicides and seeds during storage.

**Prior to using DuPont™ CANOPY® herbicide, consideration should be given to crop rotation plans.** Crops other than soybeans may be extremely sensitive to low concentrations of CANOPY® remaining in the soil the next planting season. Choice of rotation crop is restricted following application of CANOPY®. (See "ROTATIONAL CROP GUIDELINES" for your geographical region.)

Thoroughly clean CANOPY® from application equipment immediately after use and prior to spraying crops other than soybeans. Failure to remove even small amounts of CANOPY® from application equipment may result in injury to subsequently sprayed crops.

Metribuzin is a chemical which can travel (seep or leach) through soil and can contaminate groundwater which may be used as drinking water. Metribuzin has been found in groundwater as a result of agricultural use. Users are advised not to apply metribuzin where the water table (groundwater) is close to the surface and where the soils are very permeable, i.e., well drained soils such as loamy sands. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

**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 in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

CANOPY® herbicide should be used only in accordance with recommendations on this label or in separately published DuPont recommendations. DuPont will not be responsible for losses or damage resulting from the use of this product in any manner not specifically recommended by DuPont.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment(PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls.
- Chemical resistant gloves made of any water proof material such as polyethylene or polyvinylchloride.
- Shoes plus socks.

**FOR USE ON SOYBEANS ONLY**

Do not apply this product through any type of irrigation system.

Do not graze treated fields or harvest for forage or hay.

Low pressure and high volume hand wand equipment is prohibited.

**Single Application:** Do not apply a full rate of CANOPY® more than once per soybean cropping cycle.

**Split Application:** Two applications totaling the fully labeled CANOPY® rate may be made per soybean cropping cycle. Do not exceed the full labeled rate for the geography.

**GENERAL INFORMATION**

DuPont CANOPY® herbicide is a dispersible granule formulation to be mixed with water and sprayed for selective preemergence and preplant incorporated weed control in soybeans. When applied according to the instructions on this label, it will control many broadleaf weeds and provide partial control of nutsedge and annual grasses.

Preemergence and preplant incorporated applications of CANOPY® require rainfall or sprinkler irrigation to activate the herbicide. Degree of control and duration of effect depend on: rate used, weed spectrum, growing conditions at and following time of treatment, soil pH, texture, organic matter, moisture and precipitation.

This label contains specific use directions for two distinct geographical use areas for DuPont™ CANOPY®. The Northern States and the Southern States and are defined under APPLICATION METHODS. This label also contains general use information which is applicable to all CANOPY® use geography.

**BIOLOGICAL ACTIVITY**

CANOPY® rapidly inhibits the growth of susceptible weeds. Following application of preplant incorporation or preemergence treatment, susceptible weeds may germinate and emerge, but growth then ceases and leaves become yellow 3-5 days after emergence. Death of leaf tissue and growing point will follow in some species while others will remain green but stunted and noncompetitive. CANOPY® provides partial control of some annual grasses when used preplant or preemergence but other products may be needed to ensure adequate grass control.

**WEEDS CONTROLLED**

**- PREEMERGENCE: ALL STATES**

When used as directed CANOPY® will provide control of the following weeds:

- |                        |                        |
|------------------------|------------------------|
| *Cocklebur             | Pigweed                |
| Florida beggarweed     | Palmer                 |
| Hemp sesbania          | Redroot                |
| Hophornbeam copperleaf | Smooth                 |
| Jimsonweed             | Spiny amaranth         |
| Lambsquarters          | Poinsettia (wild)      |
| Mustard, wild          | Prickly sida (teaweed) |
| *Morningglory          | Purslane, common       |
| Annual                 | Ragweed, common        |
| Ivyleaf                | *Ragweed, giant        |
| Entireleaf             | *Sicklepod             |
| Pitted                 | Smartweed (annual)     |
| Smallflower            | Spotted spurge         |
| Tall                   | Sunflower              |
|                        | Velvetleaf             |

\* Large-seeded weeds, germinating deep in the soil such as morningglory, sicklepod, cocklebur and giant ragweed or other weeds which may emerge at various times during the growing season may require a cultivation or a postemergence herbicide application for season-long control.

When used as directed CANOPY® will provide partial control of the following weeds:

- |                  |                         |
|------------------|-------------------------|
| Barnyardgrass    | Johnsongrass, seedling  |
| Yellow nutsedge  | Mexicanweed             |
| Purple nutsedge  | Burcucumber             |
| Crabgrass        | Panicum, Texas and fall |
| Foxtail, species | Signalgrass, broadleaf  |

**APPLICATION METHODS - ALL STATES**

Do not apply CANOPY® after the soybean crop has emerged or severe injury or death of the crop will occur.

CANOPY® may be applied by any of the methods listed below. These methods apply to both geographical use areas, the Northern States and the Southern States.

**Northern States :** Iowa, Illinois, Indiana, Kansas, Michigan, Missouri, Nebraska (fields South of Route 30 and East of Route 281), New York (fields South of Interstate 90), Ohio, Oklahoma, Pennsylvania, and Wisconsin (fields South of Interstate 90 between

LaCrosse and Madison and fields South of Interstate 94 between Madison and Milwaukee)

**Southern States :** Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri bootheel, New Jersey, North Carolina, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

**RAINFALL ACTIVATION FOR PREEMERGENCE ACTIVITY**

Best results are obtained if CANOPY® is applied to moist soil and followed by rainfall or irrigation (~1") before weeds germinate. Several small rainfalls of less than 1/4" each are not as beneficial as one large rainfall of 1/2-1". On dry soil, more moisture is required for activation (1-2") before weed emergence. If moisture is insufficient to activate the herbicide, a rotary hoeing or shallow cultivation should be made after emergence of the crop while weeds are small enough to be controlled by mechanical means.

**CONSERVATION TILLAGE: EARLY PRE-PLANT IN NO-TILL, MINIMUM TILL, OR STALE SEEDBED**

CANOPY® applied Early Pre-plant (preemergence to the soybeans but after the emergence of broadleaf weeds and small annual grasses) will provide burndown of many existing weeds as well as normal preemergence broadleaf weed control. **When used for burndown, CANOPY® is rainfast after one hour.**

For specific burndown claims, adjuvant recommendations, CANOPY® use rates and other tankmixes, see:

- Northern Section - Pre-plant Burndown Directions and Rate Table 1, 2 or 3
- Southern Section- Burndown Directions and Rate Table 4 or 5

**PREPLANT INCORPORATED**

Uniformly incorporate CANOPY® or CANOPY® tankmixes no deeper than the top 1-2" of soil prior to planting soybeans. Use equipment suited to proper incorporation into the top 1-2 inches of soil, e.g.: Do-all, field cultivator, or rotterra. When tankmixed with a dinitroaniline herbicide such as pendimethalin, with an acetanilide herbicide such as metolachlor, or with other herbicides registered for preplant incorporated use, follow label instructions for proper incorporation of the grass herbicide into the top 1 to 2" of soil. Improper soil incorporation can result in erratic weed control or crop injury. If soil is dry, rainfall (~1") is required to activate preplant incorporated herbicides such as CANOPY® before weed emergence.

For Preplant Incorporated CANOPY® use rates, see:

- Northern Section - Rate Tables 1, 2 or 3
- Southern Section - Rate Tables 4 or 5

**PREEMERGENCE**

CANOPY® can be applied preemergence in combination with such herbicides as metolachlor, pendimethalin, "Outlook", "Define", or following the use of a preplant incorporated grass herbicide such as trifluralin. Consult labels for rates and use instructions.

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For DuPont™ CANOPY® Preemergence use rates, see

Northern Section - Rate Tables 1, 2 or 3

Southern Section - Rate Tables 4 & 5

**SEQUENTIAL APPLICATIONS - CANOPY® FOLLOWED BY POSTEMERGENCE**

CANOPY® may be applied Early Pre-plant, Pre-plant Incorporated, or Preemergence and then followed as needed with a Postemergence application of such products as DuPont™ CLASSIC®, DuPont™ SYNCHRONY® XP, DuPont™ HARMONY® GT and/or glyphosate (glyphosate tolerant soybeans only) or other herbicides registered for postemergence use in soybeans. Refer to these product labels for weed claims, directions for use, and restrictions.

For rates of CANOPY® followed by planned postemergence applications, see:

Northern Section - Rate Table 3

Southern Section - Rate Table 5

**NORTHERN STATES - SPECIFIC USE DIRECTIONS**

- CANOPY® may be applied at planting or up to 45 days before planting.
- CANOPY® may be used in the following Northern States: Indiana, Illinois, Iowa, Kansas, Michigan, Missouri (except bootheel), Nebraska, New York, Ohio, Oklahoma, Pennsylvania and Wisconsin. See state-specific restrictions under "Application Methods- All States".

Giving careful consideration to soil type, soil pH, organic matter, rotational crop intervals, geographic location, and weed pressure, select a rate of CANOPY® from Rate Table 1. Apply CANOPY® Early Preplant, Preplant Incorporated, or Preemergence, in Conservation or Conventional Tillage, as directed in the Application Methods Section of this label.

- On soils with a composite pH greater than 7.0, do not exceed 2.25 oz/acre CANOPY®.
- In the states of Michigan, New York, and Wisconsin, do not use the 2.25 oz/acre rate on soils where the composite pH exceeds 7.6.
- In the states of New York and Wisconsin, do not exceed 2.25 oz/acre per season.

CANOPY® may be used on fields which are composite pH 7.0 or less, but which may contain isolated areas where the pH exceeds 7.0. Use of CANOPY® at rates exceeding 2.25 oz/acre on soils which exceed composite pH 7.0 may result in unacceptable injury to the following crop.

**RATE TABLE 1**

**Early Pre-plant, Early Pre-plant Burndown, Pre-plant Incorporated, Preemergence:**

**Conservation or Conventional Tillage**

CANOPY® rates for the states of:

IA, IL, IN, KS, MI, MO, NE, OH, OK, PA

Soil Texture	Broadcast Rate (Ounces per Acre)
	1/2 - 4% Organic Matter
<b>Coarse:</b>	
Loamy sand, Sandy Loam	4 - 5
<b>Medium:</b>	
Loam, Silt Loam,	
Silt, Sandy Clay Loam	5 - 6
<b>Fine:</b>	
Silty clay loam,	
Clay Loam, Clay	5 - 7

**FOR SEASON-LONG GRASS CONTROL - NORTHERN STATES**

CANOPY® may not provide season-long preemergence control of grasses. For improved grass control, CANOPY® may be:

- followed as needed by a postemergence grass herbicide such as DuPont™ ASSURE® II herbicide, or, in glyphosate tolerant soybeans, CANOPY® may be followed with an in-season glyphosate application.
- tankmixed with other grass herbicides such as metolachlor, "Outlook", "Define", pendimethalin, or "Valor".

Refer to the label of the tankmix partner or the post grass herbicide for specific information regarding use, rates, pre-plant intervals, application timing, grasses controlled, precautions, restrictions and other information. Follow the product label with the most restrictive labeling when using CANOPY® in combination with other herbicides.

**PRE-PLANT BURNDOWN OF BROADLEAF WEEDS AND ANNUAL GRASSES - NORTHERN STATES**

In addition to providing season-long preemergence control of certain broadleaf weeds and partial control of other broadleaf weeds and annual grasses, CANOPY® will provide burndown control of the following broadleaf weeds up to 3" and annual grasses up to 2".

Annual grasses	Lettuce, prickly
Butterweed, cress-leaf	Marestail**
groundsel	Mustard, wild
Chickweed	Pennycress
Dandelion	Pigweeds
Deadnettle	Ragweed, common
Garlic, wild**	Ragweed, giant
Henbit	Shepherd's-purse
Lambsquarters*	Smartweeds, annual

\* Except triazine-resistant Lambsquarters

\*\* addition of a minimum of 8 oz ai/acre 2,4-D LVE required



For Burndown control, pick the appropriate rate from Rate Table 1, 2, or 3 and apply with:

- crop oil concentrate at 1% v/v (1 gallon per 100 gallons of spray mix), and
- a minimum of 15 gallons per acre to ensure thorough coverage of the weeds and the best performance. For small weeds and/or heavy crop residue, increase the gallonage to ensure coverage.
- For best performance, select nozzle and pressure combinations that deliver medium spray droplets, as indicated, for example, by ASAE standard S572.

For burndown of larger annual grasses or broadleaf weeds exceeding 2-3", or for burndown of weeds not listed above, DuPont™ CANOPY® may be tankmixed with one or more of the following:

- DuPont™ ASSURE® II
- glyphosate
- paraquat
- 2,4-D (LVE)

To select the proper tankmix product, identify the weeds which need to be controlled and consult the product labels to determine which product is needed. Consult the companion tankmix herbicide label for use instructions, rates, precautions, restrictions, and other use information. For CANOPY® tankmixes with glyphosate substitute 0.25% NIS for the 1% COC.

2,4-D (LVE) is the isooctyl (2-ethylhexyl) ester of 2,4-Dichlorophenoxyacetic acid. This product is sold under a variety of trade names. It has a minimum preplant interval of 7-30 days based on the rate used. Consult the label of the product used for specific information on this interval.

**CANOPY® TANKMIXES WITH METRIBUZIN OR LINEX® 4L - NORTHERN STATES**

CANOPY® may be applied at reduced rates when tankmixed with metribuzin, metribuzin-containing products, or LINEX® 4L. These tankmixes will generally provide season-long preemergence weed control for the weeds listed below. When used according to the directions in the previous section for Burndown control, these tankmixes will also provide Burndown control of the weeds claimed in the previous section.

Reduced rates of CANOPY® tankmixed with metribuzin, metribuzin-containing products, or LINEX® 4L will generally provide season-long preemergence control of the following weeds:

- |                |                    |
|----------------|--------------------|
| Lambsquarters  | Ragweed, Common    |
| Mustard, wild  | Smartweeds, annual |
| Pigweeds:      | Velvetleaf         |
| Palmer         |                    |
| Redroot        |                    |
| Smooth         |                    |
| Spiny amaranth |                    |

CANOPY® + metribuzin or LINEX® 4L tankmixes will provide partial control (suppression) preemergence of the following weeds:

- |                           |                |
|---------------------------|----------------|
| Cocklebur                 | Morningglories |
| Crabgrass                 | Entireleaf     |
| Eastern black nightshade† | Ivyleaf        |
| Foxtail species           | Pitted         |
| Jimsonweed                | Tall           |
|                           | Waterhemp†     |

†partially controlled when tank mixed with a minimum of 1 pint of LINEX® 4L

Choose a reduced rate of CANOPY® and a rate of metribuzin or LINEX® 4L from Rate Table 2 below.

**RATE TABLE 2**

**Reduced Rate CANOPY® Tankmixes with metribuzin or LINEX® 4L**

For States: IA, IL, IN, KS, MI, MO, NE, NY, OH, OK, PA, WI

Soil Texture	Broadcast Rate (per Acre)		
	1/2 - 4% Organic Matter CANOPY® + metribuzin or LINEX® 4L		
<b>Coarse:</b>			
Loamy sand,			
Sandy Loam	2.25* - 4 oz	1.5 - 3 oz ai	1-1.5 pt
<b>Medium or Fine:</b>			
Loam,			
Silt Loam, Silt			
Sandy Clay Loam,			
Silty Clay Loam			
Clay Loam, Clay	2.25* - 4 oz	3 - 4.5 oz ai	1-2 pt

\* 2.25 oz/acre is the maximum rate on soil with composite pH greater than 7.0.

**SEQUENTIAL APPLICATIONS - NORTHERN STATES**

Reduced rates of CANOPY®, from 2.25 - 7 oz/acre, may be followed, as needed, by sequential applications of postemergence herbicides such as, DuPont™ CLASSIC®, DuPont™ SYNCHRONY® XP, DuPont™ HARMONY® GT, glyphosate (glyphosate tolerant soybeans), and "Flexstar". Reduced rates of CANOPY® in Table 3 below, will provide early-season residual control (of the weeds listed under "Weeds Controlled-Preemergence: All States") prior to the planned postemerge program. Refer to the tank mix partner(s) label(s) for all claims, use directions, and restrictions associated with these products.

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**RATE TABLE 3**

**Sequential applications: DuPont™ CANOPY® followed by Postemergence Application**

*For States: IA, IL, IN, KS, MI, MO, NE, NY, OH, OK, PA, WI*

CANOPY® Broadcast (oz/a)	Sequential rate limits for DuPont™ CLASSIC® or DuPont™ SYNCHRONY® XP, oz/acre
2.25*	On soil with composite pH greater than 7.0, do not follow with any chlorimuron-ethyl containing herbicide (CLASSIC®, SYNCHRONY® XP)
3-5	CLASSIC® or SYNCHRONY® XP up to .75 oz,
6	CLASSIC® up to .66 oz, SYNCHRONY® XP up to .75 oz
7	CLASSIC® up to .25 oz,

\* 2.25 oz/acre is the maximum rate on soil with composite pH greater than 7.0.

**ROTATIONAL GUIDELINES FOR ALL CANOPY® APPLICATIONS - NORTHERN STATES**

The following recropping table pertains to the "Northern States" as defined under "Application Methods - All States" in this label. When used as described in the Northern section of this label, the table describes the minimum length in months from the time of CANOPY® application until CANOPY® treated soil can be replanted to the crops listed in the table.

Crop rotation intervals noted below are based on crops grown under favorable growing conditions. Crops grown under unfavorable environmental conditions, such as drought, nutrient deficiency, high salts, disease and insect pressure may demonstrate reduced tolerance to crop protection chemicals. When deciding on a particular crop to replant in your fields, carefully consider your particular soil and other field conditions. When a recommended tank mix is used, consult the tankmix partner labels for recropping instructions and follow the directions that are most restrictive.

**ROTATIONAL GUIDELINE 1**

**NORTHERN STATES:  
ALL LABELED CANOPY® USES**

*All uses of 2.25 - 7 oz CANOPY® as described in the Northern Section of this label : including CANOPY®+ metribuzin or LINEX® 4L tankmixes and CANOPY® Sequential*

*For the States of: IA, IL, IN, KS, MI, MO, NE, NY, OH, OK, PA, WI*

Crop	Recropping Interval in Months
Soybeans	Anytime
Barley, Ryegrass, Wheat, Winter Rye	4
Alfalfa	10
Cotton	10
Rice	10
Tobacco (transplant)	10
Tomato (transplant)	10
Field Corn*	10
Clover	12
Dry Beans, Kidney Beans, Snap Beans, Peas	12
Sorghum	12
Cucumber, Flax, Peanuts, Pumpkin, Sunflower, Sweet Corn, Watermelon, Cabbage, Canola (rapeseed), Lentils, Mustard	18
Carrot, Onion, Potato, and Sugar Beets and any other crop not listed	30

\* Field Corn is defined to include only that corn grown for grain or silage, popcorn, and seed corn. However, because seed corn inbred lines may vary in their sensitivity to trace amounts of herbicide carryover, DuPont cannot warrant that seed corn can be recropped without damage or yield loss. Users should seek the advice of their seed corn company agronomists regarding inbred sensitivity to herbicides prior to planting any inbred lines.

**SOUTHERN SECTION  
- SPECIFIC USE DIRECTIONS**

**CANOPY® may be applied at planting or up to 45 days prior to planting.**

**CANOPY® may be used in the following Southern States:** Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri bootheel, New Jersey, North Carolina, South Carolina, Tennessee, Texas, Virginia and West Virginia.

- On soils with a composite pH greater than 7.0 do not exceed 3 oz/acre CANOPY®.

- Do not apply to Black Belt Soils of Alabama and Mississippi with a soil pH greater than 7.0 or history of nutrient deficiency such as iron chlorosis, as injury may occur.
- Injury to soybeans may occur if DuPont™ CANOPY® is used on soils having a calcareous surface layer or pH greater than 7.5.

Giving careful consideration to soil type, soil pH, organic matter, rotational crop intervals, geographic location, and weed pressure, select a rate of CANOPY® from **Rate table 4** below. Apply CANOPY® Early Preplant, Preplant Incorporated or Preemergence as directed in the Application Methods section of this label.

**RATE TABLE 4**

**Early Preplant, Preplant Incorporated, Preemergence : Conservation or Conventional Tillage**

**CANOPY® rates for the Southern States of AL, AR, DE, FL, GA, KY, LA, MD, MS, MO BOOTHEEL, NJ, NC, SC, TN, TX, VA, WV**

Soil Texture	Broadcast Rate (Ounces per Acre)	
	Percent Organic Matter in Soil*	
	1/2-3 %	3-5 %
<b>Coarse:</b>		
Loamy sand, Sandy Loam	6	8
<b>Medium:</b>		
Loam, Silt Loam *, Silt, Sandy Clay Loam	8	10
<b>Fine:</b>		
Silty clay loam, Clay Loam, Clay	10	12

\* On silt loam soils in TN and KY use 6-8 oz

**FOR SEASON-LONG GRASS CONTROL - SOUTHERN STATES**

CANOPY® may not provide season-long preemergence control of grasses. For improved grass control, CANOPY® may be:

- followed as needed by a postemergence grass herbicide such as DuPont™ ASSURE® II herbicide, or, in glyphosate tolerant soybeans, CANOPY® may be followed with an in-season glyphosate application.
- Tank mixed with such herbicides as alachlor, metolachlor, pendimethalin, "Outlook", "Define", or "Valor".

Refer to the label of the tankmix partner or the post grass herbicide for specific information regarding use, rates, pre-plant intervals, application timing, grasses controlled, precautions, restrictions and other information. Follow the product label with the most restrictive recropping restrictions when using CANOPY® in combination with other herbicides.

**FOR BURNDOWN AND/OR RESIDUAL WEED CONTROL IN STALE SEEDBED OR CONSERVATION TILLAGE PRODUCTION SYSTEMS - SOUTHERN STATES**

For Burndown control of small annual grasses and broadleaf weeds, use 3-4 oz of CANOPY® and apply at any time prior to planting. Select the higher rate for larger weeds. For ground application, use a minimum of 15 gallons per acre to ensure thorough coverage of the weeds and the best performance. For small weeds and/or heavy crop residue, increase the gallonage to ensure coverage. For burndown weeds controlled, see the "Pre-plant burndown of broadleaf weeds and annual grasses - Northern State" section in this label.

Always include one of the following adjuvants:

- Nonionic surfactant at a rate of 0.25% (1 quart per 100 gallons of spray solution)
- Crop oil concentrate at a rate of 1% v/v (1 gallon per 100 gallons of spray solution)

When burndown plus residual control is desired, CANOPY® may be applied at-planting or up to 45 days prior to planting at a rate of 4 to 12 oz. Select a rate, based on soil type from either Rate Table 4 or Rate Table 5.

For burndown of weeds and grasses not listed above, or for burndown of larger weeds and grasses, it is recommended that CANOPY® be tankmixed with such herbicides as 2,4-D LVE, paraquat, and/or glyphosate. Consult the product labels for specific use instructions, rates, restrictions, limitations, and precautions. For CANOPY® tank mixes with glyphosate, substitute 0.25% NIS for 1% COC.

**SEQUENTIAL APPLICATIONS - SOUTHERN STATES**

CANOPY® may be applied at reduced rates when followed by one planned postemergence treatment of either DuPont™ SYNCHRONY® XP, DuPont™ CLASSIC®, or CLASSIC® + DuPont™ HARMONY® GT herbicides, or by other herbicides registered for soybeans, such as glyphosate on glyphosate tolerant soybeans. When tankmixing with glyphosate, read and follow the glyphosate label directions. Consult the glyphosate label for use instructions, rates, precautions, restrictions, and other use information. Select a rate of CANOPY®, according to soil type from **Rate Table 5**.

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**RATE TABLE 5**

**Sequential Applications - DuPont™ CANOPY® followed by postemergence applications**

CANOPY® rates for the Southern States of AL, AR, DE, FL, GA, KY, LA, MD, MS, MO BOOTHEEL, NJ, NC, SC, TN, TX, VA, WV

Soil Texture	Broadcast Rate (Ounces per Acre)	
	1/2 - 4% Organic Matter	
Any*	3	
<b>Coarse:</b>		
Loamy Sand, Sandy Loam	4-6	
<b>Medium:</b>		
Loam, Silt loam, Silt, Sandy Clay Loam	4-6	
<b>Fine:</b>		
Silty Clay Loam, Clay Loam, Clay	6-8	

\* 3 oz/acre is the maximum rate that may be used on soils with a composite pH greater than 7.0. When re-cropping to rice and using 3 oz/acre on soils with pH greater than 7.0, the recrop interval is 18 months.

**ROTATIONAL GUIDELINES FOR ALL CANOPY® APPLICATIONS - SOUTHERN STATES**

The following recropping table pertains to the states of Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Texas, Missouri bootheel, Delaware, Kentucky, Maryland, New Jersey, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia.

When used as described in the Southern section of this label, the table describes the minimum length in months from the time of CANOPY® application before CANOPY® treated soil can be replanted to the crops listed in the table.

Crop rotation intervals noted below are based on crops grown under favorable growing conditions. Crops grown under unfavorable environmental conditions, such as drought, nutrient deficiency, high salts, disease and insect pressure may demonstrate reduced tolerance to crop protection chemicals.

When deciding on a particular crop to replant in your fields, carefully consider your particular soil and other field conditions. **When a recommended tank mix is used, consult the tankmix partner labels for recropping instructions and follow the directions that are most restrictive.**

**ROTATIONAL GUIDELINE 2**

**SOUTHERN STATES: ALL LABELED CANOPY® USES**

(all 3-12 oz CANOPY® uses described in the Southern Section of this label, including CANOPY® followed by DuPont™ SYNCHRONY® XP, DuPont™ CLASSIC®, or CLASSIC® + DuPont™ HARMONY® GT)

For the Southern States of AL, AR, DE, FL, GA, KY, LA, MD, MS, MO BOOTHEEL, NJ, NC, SC, TN, TX, VA & WV

**Group I - composite soil pH greater than 7.0, maximum 3 oz/acre CANOPY®, no postemergence CLASSIC® or SYNCHRONY® XP**

- All southern states

**Group I - soil pH 7.0 or less**

- States of AL, AR, FL, GA, LA, MS or TX
- States of DE, KY, MD, MO Bootheel, NJ, NC, SC, TN VA or WV - Use rate less than 10 oz./A

(If rate is 10 oz/A or greater, use Group II Guideline)

**Group II - soil pH greater than 7.0 and CANOPY® rate greater than 3 oz/acre**

- All southern states

Crops	Group I	Group II
Soybeans	Anytime	Anytime
Barley, Ryegrass, Wheat, Winter Rye	4	4
Alfalfa	10	18
Clover	12	18
Field Corn *	9/10†	18
Cotton	10	18
Peanuts	8	18
Rice §	10	18
Sorghum	10	18
Tobacco (Transplant)	10	18
Tomato (Transplant)	10	18
Cucumber, Flax, Pumpkin, Sunflower, Sweet Corn, Watermelon, Cabbage, Canola (rapeseed), Lentils, Mustard, Carrot, Onion, Potato, Sugar Beets and any crop not listed above	18	30

\* Field Corn is defined to include only that corn grown for grain or silage, popcorn, and seed corn. However, because seed corn inbred lines may vary in their sensitivity to trace amounts of herbicide carryover, DuPont cannot warrant that seed corn can be recropped without damage or yield loss. Users should seek the advice of their seed corn company agronomists regarding inbred sensitivity to herbicides prior to planting any inbred lines.

† may be recropped to field corn after 9 months if the CANOPY® rate does not exceed 6 oz/acre.

§ the recrop to rice is 18 months after 3 oz/acre is used on soils with a composite pH greater than 7.0.

## APPLICATION INFORMATION - ALL STATES

### SPRAY TANK PREPARATION

It is important that spray equipment is clean and free of existing pesticide deposits before using DuPont™ CANOPY®. Follow the spray tank cleanout procedures specified on the label of product previously sprayed. If no cleanout procedure is provided, follow the cleanout procedure below for all application equipment.

1. Thoroughly rinse sprayer, tanks, boom, and hoses with clean water.
2. Partially fill the tank with water and add one of the cleaning agents listed in the SPRAYER CLEANUP section of this label. Complete filling the tank and flush the cleaning solution through the boom and hoses. Let stand for 15 minutes with agitation or recirculation and then drain the tank after flushing the hoses, boom, and nozzles.
3. Thoroughly rinse sprayer, tanks, boom, and hoses with clean water.
4. Follow label directions of the product previously sprayed for rinsate disposal.

Notes: During an extended period where spraying or mixing equipment will be used to apply multiple loads of CANOPY®, at the end of each day of spraying partially fill the tank with fresh water, flush the boom and hoses and allow to sit overnight.

A steam cleaning of aerial spray tanks is recommended to dislodge any visible pesticide deposits.

### EQUIPMENT/ SPRAY VOLUMES

#### Ground Application, conventional tillage:

- Use a minimum of 10 gallons per acre to ensure uniform coverage of soil and the best performance.
- For best performance, select nozzle and pressure combinations that deliver coarse to very coarse spray droplets, as indicated, for example, by ASAE standard S572.

#### Ground Application, conservation tillage- burndown:

- Use a minimum of 15 gallons per acre to ensure thorough coverage of the weeds and the best performance. For small weeds and/or heavy crop residue, increase the gallonage to ensure coverage.
- For best performance, select nozzle and pressure combinations that deliver medium spray droplets, as indicated, for example, by ASAE standard S572.

**Aerial Application:** CANOPY® may be applied by air for early preplant, preplant incorporated or preemergence use on soybeans. Apply uniformly with properly calibrated aerial equipment. Use a minimum of 2 gallons of water per acre. Avoid overlapping. Continuous agitation of the spray tank is required to keep the material in suspension.

### Mixing Instructions

Fill tank 1/4 full with water. Start agitation system, add CANOPY® and continue adding water. Add separately each additional component of any tank mix while adding water. Continue agitation throughout. If poor mixing should occur with any component, premix the component with two parts water before adding to the spray tank.

A fertilizer solution may be used in the spray mixture. Small quantities should be tested for compatibility by the following procedures before full-scale mixing.

1. Put 1 pint of fertilizer solution in a quart jar.
2. Mix 2 teaspoons CANOPY® with 2 tablespoons of water; mix thoroughly and add to fertilizer solution.
3. Close jar and shake well.
4. If other herbicides are to be used in the mixture, premix 2 teaspoons of wettable powder or 1 teaspoon of liquid with 2 tablespoons of water; add to CANOPY®/fertilizer solution mixture.
5. Close jar and shake well.
6. Watch mixture for several seconds; check again in 30 minutes.
7. If mixture does not separate, foam, gel, or become lumpy, it may be used.
8. Mixing ability may be improved by adding compatibility agents.

Provided the above procedure shows the mixture to be compatible, prepare the tank mixture as follows: Add the fertilizer solution to the spray tank first, with the agitator running, add the required amount of CANOPY® and thoroughly mix. For tank mixtures with other herbicides, follow directions above. For tank mixtures with other herbicides, all applicable directions, restrictions and precautions for the additional herbicides are also to be followed.

Use CANOPY® spray preparations the same day as mixed or product degradation may occur. Thoroughly reagitater and remix before using, if allowed to settle. When tank mixing with other herbicides, all applicable directions, restrictions and precautions for the additional herbicides are also to be followed.

### SPRAYER CLEANUP

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of CANOPY® as follows:\*

1. Drain tank; thoroughly hose down the interior surfaces of the tank; then flush tank, boom, and hoses with clean water for a minimum of 5 minutes.
2. Partially fill the tank with water and add one gallon of household ammonia\* (containing 3% active) for every 100 gallons of water. Complete filling the tank with water, then flush the cleaning solution through the boom, hoses, and nozzles. Add water to completely fill the tank and allow to agitate or recirculate for at least 15 minutes. Again, flush the boom, hoses and nozzles, and drain the tank.
3. Remove the nozzles and screens and clean separately in a bucket containing water and the cleaning agent.
4. Repeat Step 2.
5. Thoroughly rinse the tank with clean water for a minimum of 5 minutes, flushing water through the boom and hoses.

\*Equivalent amounts of an alternate strength ammonia solution or a tank cleaner recommended in separately published DuPont bulletins may be used.

**THE IMPORTANCE OF SOIL PH - ALL STATES**

Soil pH varies greatly, even within the same field. pH variations as much as 2 pH units are common. Composite soil samples taken across an entire field, such as those samples taken for soil fertility recommendations, may not detect areas of high pH. Sub-sampling is recommended for areas likely to have pH values higher than the field average. The following is a non-inclusive list of potential high pH areas where subsampling is recommended.

- Where different soil types are evident within a field, sample soil types separately.
- Where conditions vary within a field, sample areas separately, such as:
  - areas bordered by limestone gravel roads,
  - river bottoms subject to flooding,
  - low areas in hardpan soils where evaporative ponds may occur,
  - eroded hillsides,
  - along drain tile lines, and
  - areas where drainage ditch spoil has been spread.
- Where lime has not been deeply incorporated, soil may exhibit significantly higher pH values in the upper 3 inches of soil. Composite soil samples taken at a 6-8 inch depth may not reflect the elevated pH near the surface. In these cases shallow sampling, the upper 3 inches, is advised.

Determine soil pH by laboratory analysis using a 1:1 soil:water suspension.

**SPRAY DRIFT MANAGEMENT - ALL STATES**

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

**IMPORTANCE OF DROPLET SIZE**

The most effective way to reduce drift potential is to apply large droplets (>150 - 200 microns). The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. **APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS!** See **Wind, Temperature and Humidity**, and **Temperature Inversions** sections of this label.

**Controlling Droplet Size - General Techniques**

- **Volume** - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

- **Pressure** - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. **WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.**
- **Nozzle Type** - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

**Controlling Droplet Size - Aircraft**

- **Number of Nozzles** - Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
- **Nozzle Orientation** - Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations.
- **Nozzle Type** - Solid stream nozzles (such as disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
- **Boom Length** - The boom length should not exceed 3/4 of the wing or rotor length - longer booms increase drift potential.
- **Application Height** - Application more than 10 ft above the canopy increases the potential for spray drift.

**BOOM HEIGHT**

Setting the boom at the lowest labeled height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

**WIND**

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. **AVOID GUSTY OR WINDLESS CONDITIONS.**

**Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

**TEMPERATURE AND HUMIDITY**

When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

**TEMPERATURE INVERSIONS**

Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under

low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

**SENSITIVE AREAS**

DuPont™ CANOPY® should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from sensitive areas).

**SHIELDED SPRAYERS**

Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

**AIR ASSISTED (AIR BLAST) FIELD CROP SPRAYERS**

Air assisted field crop sprayers carry droplets to the target via a downward directed air stream. Some may reduce the potential for drift, but if a sprayer is unsuitable for the application and/or set up improperly, high drift potential can result. It is the responsibility of the applicator to determine that a sprayer is suitable for the intended application, is configured properly, and that drift is not occurring.

**Note:** Air assisted field sprayers can affect product performance by affecting spray coverage and canopy penetration. Consult the application equipment section of this label to determine if use of an air assisted sprayer is recommended.

**RESISTANCE MANAGEMENT- ALL STATES**

When herbicides that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally-occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To better manage herbicide resistance through delaying the proliferation and possible dominance of herbicide resistant weed biotypes, it may be necessary to change cultural practices within and between crop seasons such as using a combination of tillage, retreatment, tank-mix partners and/or sequential herbicide applications that have a different site of action. Weed escapes that are allowed to go to seed will promote the spread of resistant biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Consult your agricultural dealer, consultant, applicator, and/or appropriate state agricultural extension service representative for specific alternative cultural practices or herbicide recommendations available in your area.

**Integrated Pest Management**

DuPont recommends the use of Integrated Pest Management (IPM) programs to control pests. This product may be used as part of an Integrated Pest Management (IPM) program which can include biological, cultural, and genetic practices aimed at preventing economic pest damage. Application of this product should be based on IPM principles and practices including field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop or site systems in your area.

**IMPORTANT PRECAUTIONS - ALL STATES**

1. Because most crops are highly sensitive to CANOPY®, all direct or indirect contact (such as spray drift) to crops or to land scheduled to be planted to crops other than soybeans should be avoided.
2. If a soybean variety is suspected of being sensitive to metribuzin, check with the soybean seed company before treating a field of that soybean variety with CANOPY® (contains metribuzin).
3. Soybean stunting may occur if excessive rainfall occurs after application but before soybeans germinate. Injury is more prevalent under poor drainage or compacted conditions or when soil is saturated for long periods of time. Soybeans rapidly outgrow stunting once favorable growing conditions return.
4. Seedling disease, nematodes, cold weather, deep planting (more than 2”), excessive moisture, high salt concentration, or drought may weaken soybean seedlings and increase possibility of crop injury.
5. Do not apply in land that has been or will be treated with DuPont™ ALLY®, DuPont™ GLEAN®, or DuPont™ FINESSE® herbicide in Nebraska and Kansas without observing the rotational crop intervals for those products.
6. Do not apply or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots, or injury to desirable trees and plants may occur
7. Do not use on lawns, walks, driveways, tennis courts or similar areas. Prevent drift of spray to desirable plants. Do not contaminate any body of water. Keep from contact with fertilizers, insecticides, fungicides and seeds during storage.
8. Thoroughly clean CANOPY® from application equipment immediately after use and prior to spraying crops other than soybeans. Failure to remove even small amounts of CANOPY® from application equipment may result in injury to subsequently sprayed crops.
9. Do not tank mix CANOPY® with organophosphate insecticides. Do not apply CANOPY® within 14 days before or after an application of an organophosphate insecticide, as severe crop injury may occur. Injury to

soybeans may occur if DuPont™ CANOPY® is used in conjunction with soil-applied organo-phosphate pesticides such as "Di-Syston", "Mocap", "Nemacur", "Thimet", parathion, or "Lorsban".

### STORAGE AND DISPOSAL

**Storage:** Store product in original container only. Do not contaminate water, other pesticides, fertilizer, food or feed in storage. Store in a cool, dry place.

**Product Disposal:** Do not contaminate water, food, or feed by disposal. Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal: For Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. **For Fiber Sacks:** Completely empty fiber sack by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing or application equipment. Then dispose of sack in a sanitary landfill or by incineration if allowed by State and local authorities. **For Fiber Drums With Liners:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner. **For Bags Containing Water Soluble Packets:** Do not reuse the outer box or the resealable plastic bag. When all water-soluble packets are used, the outer packaging should be clean and may be disposed of in a sanitary landfill or by incineration, or if allowed by State and local authorities, by open burning. If burned, stay out of smoke. If the resealable plastic bag contacts the formulated product in any way, the bag must be triple-rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer wrap as described above. **For Metal Containers (non aerosol):** Triple rinse (or equivalent) the container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. **For Paper and Plastic Bags:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**When packaged in returnable and/or refillable containers:** Return the container clean and empty to the place of business from which this product was purchased.

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