

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

Date of Issuance:

264-789

APR 2 2 2010

NOTICE OF PESTICIDE:

X Registration

___Reregistration (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Poncho 600

Name and Address of Registrant (include ZIP Code):

Bayer CropScience 2 T.W. Alexander Drive P.O. Box 12014 Research Triangle Park, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA section 3(c)(5). You must submit and/or cite all data required for registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of this condition. A stamped copy of the label is enclosed for your records. If you have any questions, please contact Kable Bo Davis at (703) 306-0415 or davis.kable@epa.gov.

Signature of Approving Official:

Venus Eagle, Product Manager (01)

Insecticide-Rodenticide Branch, Registration Division (7505P)

APR 2 2 2010

EPA Form 8570-6

Poncho® 600

Poncho[®] 600 is a systemic insecticide seed treatment for use on canola, rapeseed, corn, and sorghum for the control of listed insect pests.

All seed treated with this product must be conspicuously coloured at the time of treatment.

ACTIVE INGREDIENT:	
Clothianidin	48.0%
OTHER INGREDIENTS:	52.0%
Contains 5 lbs. active ingredient per gallon.	TOTAL 100.0%

E.P.A. Reg. No. 264-789

E.P.A. Est. No. 7501-IA-01, 7501-ID-01

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

	FIRST AID ACCEPTE:				
IF SWALLOWED:	Immediately call a poison control center or doctor for treatment advice. APR 2 2 2010				
	Do not induce vomiting unless told to do so by a poison control center or doctor.				
	Have person sip a glass of water if able to swallow.				
	Do not give anything by mouth to an unconscious person. Do not give anything by mouth to an unconscious person. Tunder the Tederal Insecticide A Repeat Rep				
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. as amended, for the posteriol registered under				
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing PA Reg. No. 264-7				
	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 mouth-to-mouth if possible. 				
	Call a poison control center or doctor for further treatment advice.				
IF ON SKIN OR	Take off contaminated clothing.				
CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.				
	Call a poison control center or doctor for treatment advice.				
	For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.				
Have the prod	uct container or label with you when calling a poison control center or doctor or going for treatment.				

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

CAUTION

HAZARD TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through the skin. Avoid contact with skin or clothing. Wash hands thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton) and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should: Wash hands 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 Personal Protective Equipment 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

This product is toxic to aquatic invertebrates. Contain any product spills or equipment leaks and dispose of wastes according to disposal instructions on this label. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

Read entire label before using this product.

For use by commercial treaters only. Not for use in agricultural establishments in hopper-box, slurry-box, or similar on farm seed treatment applicators used at planting. This product is to be used in commercial liquid or slurry treaters. Mix thoroughly before use or use entire container at one time.

All seed treated with this product must be conspicuously coloured at the time of treatment. This product contains no colorant. An appropriate colorant must be added when this product is applied to seed to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals. Regulations pertaining to coloration of treated seed enforced by 40 CFR 153.155 must be strictly adhered to when using this product.

STORAGE AND DISPOSAL

PESTICIDE STORAGE

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry secured storage area.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

2.5 gal

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Dispose of rinsed empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

30 gal and 260 gal

Non-refillable container. Do not reuse or refill this container. After emptying product from container, contact Bayer CropScience Customer Service Center (1-800-527-4781) with return authorization for container return instructions.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Offer for recycling, if available. Dispose of rinsed empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

SEED QUALITY AND STORAGE OF TREATED SEED

Treatment of highly mechanically damaged seed, or seed of known low vigor or poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience, no claims are made to quarantee germination of carry-over seed.

LABELING OF TREATED SEED

The Federal Seed Act requires that the container of seed treated with Poncho® 600 must be labeled with the following statements:

- This seed has been treated with Poncho® 600, which contains clothianidin.
- Do not use treated seed for food, feed or oil processing.

In addition, the US Environmental Protection Agency requires the following statements on the container of seed treated with Poncho® 600:

Store away from feeds and foodstuffs.

- Rapeseed greens and seed grown or harvested from Poncho® 600-treated seed must not be used for feed or human consumption. Rapeseed grown and harvested from Poncho® 600-treated seed is only for industrial uses and can not be used for edible oil or any other human/feed consumption.
- Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves when handling treated seed.
- Dispose of all excess treated seed. Left over treated seed may be double sown around the headland or buried away from
 water sources in accordance with local requirements. Do not contaminate water bodies when disposing of planting equipment
 washwaters.
- Dispose of seed packaging in accordance with local requirements.
- This compound is toxic to birds and mammals. Treated seeds exposed on soil surface may be hazardous to birds and mammals. Cover or collect treated seeds spilled during loading.
- For Field Corn, Popcorn: Immediate Plant-back: Cereal grains, Field corn, popcorn, sweet corn, rapeseed, canola, soybeans, root and tuber vegetable, 30-Day Plant-back: Grasses, non-grass animal feeds, dry beans, 8-Month Plant-back: Sugar cane, 12-Month Plant-back: Any crops without an earlier plant-back interval.
- For Sweet corn, Canola, Rapeseed, and Sorghum: Immediate Plant-back: Cereal grains, Field corn, popcorn, sweet corn, rapeseed, soybeans, canola, sorghum, root and tuber vegetables, 30-Day Plant-back: Grasses, non-grass animal feeds, dried beans, 4-Month Plant-back: Any crop without an earlier plant-back interval

ROTATIONAL CROP PLANT-BACK INTERVALS					
Crop Planted	Immediate Plant-back	30-Day Plant-back	4-Month Plant- back	8-Month Plant-back	12-Month Plant-back
Field corn, popcorn	Cereal grains, Field corn, popcorn, sweet corn, rapeseed, canola, soybeans, root and tuber vegetables	Grasses, non-grass animal feeds, dry beans,		Sugar cane	Any crops without an earlier plant- back interval
Sweet corn, canola, rapeseed, sorghum	Cereal grains, Field corn, popcorn, sweet corn, rapeseed, soybeans, canola, sorghum root and tuber vegetables	Grasses, non-grass animal feeds, dried beans	Any crop without an earlier plant- back interval		

USE INFORMATION

Poncho® 600 is a systemic insecticide seed treatment for use on canola, rapeseed, corn and sorghum for the control of listed insects. For use in commercially available equipment designed for seed treatment only. Not for use in hopper-box, slurry-box, or similar seed treatment applications used at planting. This product is to be used in liquid or slurry treaters. Mix thoroughly before use or use entire container at one time. Pre-test all tank mixes to determine physical compatibility between formulations. Observe all cautions and limitations on labeling of all products used in mixtures.

For Early Season Protection Against Listed Insects:

Poncho® 600 will aid in the protection of seeds and seedlings against injury by listed early season insects.

APPLICATION RATES

	INSECT PESTS	RATE PONCHO 600		
CROP		mg a.i./Kernel	80,000 Seed Unit	
Field corn and popcorn	Corn rootworm (including Northern, Western, Southern and Mexican)	1.25	5.64 fl oz or 166.7 mL	
	Southern corn billbug¹			
Corn (including field, sweet	Chinch bug	0.25	1.13 fl oz or 33.3 mL	
and pop)	Corn flea beetle		40	
	Corn leaf aphid	to	to	
	Cutworm, black		2.26 fl oz or 66.6 mL	
	Grape colaspis	0.50	2.20 11 02 01 00.0 1112	
	Seedcorn maggot		}	
	Southern corn leaf beetle			
	Southern corn rootworm			

	Southern green stinkbug Storage pests ² (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) Sugarcane beetle White grub (including European, Chafer larvae, May/June beetle larvae, Japanese beetle larvae) Thrips Wireworm		
Corn (including field, sweet and pop)	Corn flea beetle (through first true seed leaf) Seedcorn maggot ³ Storage pests ² (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) White grub ³ (including European, Chafer larvae, May/June beetle larvae, Japanese beetle larvae) Wireworm ³	0.125	0.57 fl oz or 16.7 mL

¹ Follow-up foliar sprays of a locally registered insecticide may be needed under heavy pest pressure. Consult your local Extension office for recommendations.

³ For seed protection only.

CROP	INSECT PESTS	RATE PONCHO 600	REMARKS
Canola Rapeseed	Flea beetle Wireworm	3.84 fl oz per 100 lbs seed or 250 mL per 100 kg seed	Use this rate under low to moderate flea beetle pressure.
		5.12 fl oz per 100 lbs seed or 333 mL per 100 kg seed	Use this rate under moderate flea beetle pressure.
		10.23 fl oz per 100 lbs seed or 666 mL per 100 kg seed	Use this rate under high to extreme flea beetle pressure where extended control is required.

GROP	INSECT PESTS	RATE PONCHO 600	REMARKS
Sorghum*	Black granulate cutworm Aphid (including Greenbug, Yellow sugarcane aphid, Corn leaf aphid and English grain aphid) Chinch bugs White grubs Wireworms	5.1 to 6.4 fl oz per 100 lbs seed	Apply prior to planting as a slurry treatment to provide early season protection of seedlings. Ensure thorough coverage.

^{*}Not registered for use in California.

² It is recommended that seed with existing populations of storage pests be fumigated prior to treating and bagging seed.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience no claims are made to guarantee germination of carry-over seed.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

NET CONTENTS: 30 GALLONS

PRODUCED FOR



Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
1-866-99BAYER (1-866-992-2937)
http://www.bayercropscienceus.com

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