DUE TO TOXICITY TO ESTUARINE INVERTEBRATES AND BIRDS

For retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

REGENT® 4 SC Insecticide

ACTIVE INGREDIENT:

Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl)

-1-H-pyrazole-3-carbonitrile40%

INERT INGREDIENTS...

(Contains 4 pounds Fipronil per gallon)

EPA Reg No. 264-582

EPA Est. No. 264-MO-02

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

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 1-888-4RP-AGRO (1-888-477-2476)

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water, and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

Contact a physician immediately in all cases of suspected poisoning. Transport patient to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

JOTE TO PHYSICIAN:

SYMPTOMS OF POISONING: In severe cases of overexposure by oral ingestion, lethargy, muscle tremors, and, in extreme cases, possibly convulsions, may occur.

There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN, OR INHALED. CAUSES EYE IRRITATION. Do not get on skin or breath spray mist. Avoid contact with eyes or clothing. Wash thoroughly with soap and water ufter handling and before eating, drinking, and using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently reheated son contact may cause allergic reactions in some individuals.

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SEP 17 1998

Under the Federal Insecticids. Fungicide, and Rodermedo Aca, as amended, for the pesticide registered under RPA Reg. No.

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PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear coveralls over short-sleeved shirts and short pants, waterproof gloves, chemical-resistant footwear plus socks, chemical-resistant headgear for overhead exposure, protective eyewear, a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), and a chemical-resistant apron when cleaning equipment or mixing and loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

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 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 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.

ENVIRONMENTAL HAZARDS

For terrestrial use. This pesticide is toxic to birds and aquatic and estuarine organisms (fish and invertebrates). Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE RESTRICTED USE PESTICIDE

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.

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.

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 24 hours.

PE 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 over short-sleeved shirts and short pants, waterproof gloves, chemical-resistant footwear plus socks, chemical-resistant headgear for overhead exposure, and protective eyewear. EXCEPTION: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

STORAGE AND DISPOSAL

STORAGE

Do not store in or around the home. Store unused product in original container only, in cool, dry area out of reachest children and animals.

PESTICIDE DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal law. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

IN CASE OF SPILL

If container is damaged, before cleaning up, put on Personal Protective Equipment.

CONTAINER DISPOSAL

Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by open burning. If container is burned, stay away from and do not breathe or contact smoke.

GENERAL PRECAUTIONS AND INSTRUCTIONS

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For use on conventional and conservation tillage field corn.

SPRAY PREPARATION

Remove oil, rust, scale, pesticide residues and foreign matter from sprayer and strainer. Flush with clean water. Use 50 mesh screens or equivalent in spray system. Applicator tanks should be equipped with a sparge tube agitator. Alternative agitator designs may be used if they can adequately cleanse the bottom of the tank and provide sufficient agitation required for product mixing. Approximately 10% of the tank capacity should be pumped per minute back into the tank through the agitator.

To prepare for spraying, fill tank to approximately 1/2 the needed volume of water or liquid fertilizer and start agitation. Open product container(s) and pour contents into tank. Agitate to ensure thorough mixing for a minimum of 2 minutes or until product is thoroughly dispersed. Product mixtures should be agitated continuously during use. Avoid allowing tank contents to remain without agitation for periods greater than 1 hour. When tank contents have remained without agitation for 1 hour or longer, agitate contents for at least 10 minutes before starting application. Avoid allowing large quantities of product mixtures (greater than 5 gallons) to be stored in a non-agitated tank for extended periods of time, such as 12 hours or greater.

REGENT® 4 SC Insecticide can be tank mixed in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product whose label contains a prohibition against such mixing.

If tank mixes with other products are to be used, evaluate tank mix compatibility with REGENT® 4 SC Insecticide in a small container before mixing larger quantities in the application tank.

PEST CONTROLLED

Crop	Pests Controlled	
Field Corn	Northern, Western, Mexican, and Southern Corn Rootworm larvae	11.
· 1	European Corn Borer (First Brood)	
	Wireworms	
	Common Stalk Borer	
	Seedcom Maggots	
	Seedcom Beetles	
	Billbugs	
	Chinch Bugs	
	Grubs	
	Thrips	

- Do not apply to sweet corn or popcorn.
- Do not harvest within 90 days of application.
- Do not plant leafy vegetables within one month following application.
- · Do not plant root crops within five months following application.
- Do not plant small grains or other rotational crops within 12 months following application.

\PPLICATION

Make one in-furrow application at planting time only.

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

Apply at planting time as a solid stream using a microtube or other suitable metering orifice that is directed into the open seed furrow. Dilute REGENT® 4 SC Insecticide in a minimum of 1.0 gallon of water or liquid fertilizer per acre. If flat fan nozzles are used for in furrow application, the nozzles should be aligned with the row to direct the spray into the open furrow.

REGENT® 4 SC can be directly injected into the suction or pressure line(s) of a liquid spray system provided that the product is uniformly dispersed into the water or liquid fertilizer. Predilution of REGENT® 4 SC in a minimum of 0.5 gallons of water or liquid fertilizer per acre, prior to injection, is necessary to improve metering accuracy. The mix tank of REGENT® 4 SC plus water or liquid fertilizer must be agitated continuously. After completion of the direct injection in the mixing process, the final volutifie delivered to the furrow should have a minimum of volume of 1.0 gallons per acre of water, liquid fertilizer or the combination of the two.*

Runoff from treated areas may be hazardous to aquatic and estuarine organisms in adjacent aquatic and estuarine sites. Do not apply within 20 yards of lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, estuaries, commercial aquaculture facilities or other bodies of water that convey water to these areas. Protection of aquatic areas may be enhanced by maintaining all or a portion of this buffer in vegetative cover.

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Use the following chart to select the correct rate of REGENT® 4 SC Insecticide per 1000 row feet and rate per acre.

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Row Spacing (Inch)	Row Feet/Acre (feet)		Rate/ 1000 ft (fluid ounces/1000 ft)	Rate/ Acre (fluid ounces/acre)
.30	17,424	54	0.24	4.2
36	14,520	A B	0.24	3.5
38	13,756		0.24	3.3
40	13,068		0.24	3.1

- Do not apply on row spacing less than 30 inches.
- Do not apply more than 0.13 lb. ai/acre or 4.2 fluid ounces of REGENT® 4 SC per acre.

COMPATIBILITY

The full range of compatibilities with REGENT® 4 SC Insecticide under local conditions is not known. Therefore, it is essential that before using REGENT® 4 SC Insecticide, the compatibility of the moture be established. For example: Fill a quart jar 1/2 full of water or liquid fertilizer then add 2 teaspoons of REGENT® 4 SC Insecticide and disperse. Add any other pesticides, fertilizers, or tank mixtures and shake thoroughly. DO NOT USE MIXTURES THAT CURDLE, PRECIPITATE, OR GREASE. FOR BEST RESULTS, SPRAY MIXTURES SHOULD BE USED IMMEDIATELY AFTER MIXING. USE ADEQUATE AGITATION.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE. ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS, OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHEN USE OR HANDLING IS NOT IN ACCORDANCE WITH LABEL DIRECTIONS.

NOTICE TO BUYER

Purchase of this material does not confer any rights under paterits governing this product or the use thereof in countries outside the United States.

NET CONTENTS: 3 quarts 8 ounces (104 fluid ounces)

Rhône-Poulenc Ag Company
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Research Triangle Park, North Carolina 27709
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