

# with 0.067% Acelepryn® Insecticide

For systemic control of white grubs and other listed pests infesting landscape and recreational turfgrass (including golf courses) as well as landscape ornamentals, interior plantscapes and sod farms.

Not for Sale, Sale Into, Distribution and/or Use in Nassau, Suffolk, Kings, Queens Counties of New York State.

Non-refillable container

# **ACTIVE INGREDIENT**

Chlorantraniliprole\* 3-Bromo-N-j4-chloro-2-methyl-6-f(methylamino)

carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-. 0.067% pyrazole-5-carboxamide . 99.933% Other Ingredients . TOTAL 100.000%

\*Chlorantraniliprole belongs to the anthranilic diamide chemical class. EPA REG. NO. 57131-2 EPA EST. NO. 57131-WI-1

# KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiquete, 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)

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution! Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

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 eye.
- · Call a poison control center or doctor for treatment advice

Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going to treatment. You may also contact 1-800-424-9300 for emergency treatment information

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear. • Long-sleeved shirt and long pants. • Shoes plus socks.

After the product has been loaded into properly calibrated application equipment, shirt, pants, socks, and shoes are sufficient Personal Protective Equipment. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from laundry.

# USER SAFETY RECOMMENDATIONS

USERS SHOULD: Wash hands before eating, drinking, chewing gum, using lobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

# ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates, oysters and shrimp. Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in water adjacent to use sites.
Surface Water Advisory: This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product ed and surface water features such as ponds, streams, and springs will reduce the potential loading of chlorantraniliprole from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48

Ground Water Advisory: This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable particularly where the water table is shallow.

## DIRECTIONS FOR USE

a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand the entire abel before using this product.

Award Turf Fertilizer with 0.067% Acelepryn Insecticide must be used only in accordance with specifications on this label or in separate supplemental labeling that may be made temporarily available through Eau Claire Co-op Oil Co., as a result of new EPA approvals.

#### 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 the label about personal protective equipment, restricted-entry interval, and notification to workers (as applicable)

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 State or Tribal agency responsible for pesticide regulation.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours. For early entry into treated areas that is permitted under the Worker Protection Standard and that involve contact with anything that has been treated, such as plants, soil, or water, wear: • Long-sleeved shirt and long pants • Shoes plus socks

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides, 40 CFR part 170. The WPS applies when this product is used to produce agricultural plants on farms forests, nurseries or greenhouses.

Professional applications to golf courses, residential, industrial and commercial lawns and sports fields are not within the scope of the Worker Protection Standard.

Do not allow other workers to enter the treated area while application is in progress.

#### PRODUCT INFORMATION

Award Turf Fertilizer with 0.067% Acelepryn Insecticide may be applied for the control of white grubs and other listed pests infesting landscape and recreational turfgrass (including golf courses) as well as landscape ornamentals and interior plantscapes.

This product may be used on plants or on turfgrasses that are being grown for aesthetic or recreational purposes or climatic modification in or around home lawns, commercial lawns, industrial facilities, residential dwellings, business and office complexes, shopping complexes, multifamily residential complexes, institutional buildings, airports, cemeteries, interior plantscapes, ornamental gardens, parks, wildlife plantings, playgrounds, sohools, day-care facilities, golf courses (tee box areas, roughs, fairways, greens, collars, etc.), athletic fields, sod farms and other landscaped areas.

Do not apply this product when the soil is saturated with water because adequate distribution of the active ingredient vertically in the soil profile cannot be achieved under this condition.

This product is in GROUP 28 of the EPA's Insecticide and Acaricide Groups Based on Target Site of Action (EPA PR Notice 2001-5) and may be used in rotational resistance management programs. Consult your local Eau Claire Co-op Oil Co. products representative. Cooperative Extension Service specialist or pest control advisor for regionally specific information regarding application timing.

# APPLICATION EQUIPMENT

Apply this product with drop-type, rotary-type or hand-held application equipment. The application equipment must be properly calibrated according to the manufacturer's directions to ensure uniform coverage over the treated area. During application, check equipment periodically to confirm that it is working properly and that the granules are being uniformly distributed. See Spreader

### APPLICATION TIMING

White Grubs, Apply Award Turf Fertilizer with 0.067% Acelepryn Insecticide from early April to early September for preventative and early curative control of all of the major white grub species infesting turfgrass. The need for an n may be based on historical monitoring of the site, previous records or experiences, current season adult or other nethods. The higher rate listed for white grub control in Table 1 may be required for early season (April and May applications where a long residual is required ] or in late August or early September when less sensitive mid-instar grubs are present at the time of application. Irrigate turf immediately after application or allow rainfall to move

Annual Bluegrass Weevil: Apply this product when overwintered adult annual bluegrass weevils are observed in late April or early May to prevent damage from first generation larvae in late-May and June. An application of Award Turf Fertilizer with 0.067% Acelepryn Insecticide at this time will also provide white grub control. The higher rates listed in Table 1 may be required for applications made after mid-May.

Billbugs: Apply this product when overwintered adult billbugs are first observed. This will usually occur in late April or early May in regions with cool-season turfgrasses. An application at this time will also provide white grub control. The higher rates listed in Table 1 may be required for applications made after early May or when billbug species other than bluegrass billbug are present.

European Crane Fly: Apply this product between September and November to control European crane fly larvae in turfgrass. The higher rate listed in Table 1 may be required to achieve control when applications are made in November. Spittlebugs: This product will provide control of two-lined spittlebug when applications are made in spring or summer. Turf Caterpillars: This product will provide curative caterpillar control in turfgrass. If the area being treated is maintained at a mowing height of greater than one inch, then the higher rate listed in Table 1 may be required during periods of high pest pressure. <u>Chinch Bugs:</u> For suppression of chinch bugs, apply this product before eggs hatch.

# APPLICATION RATES FOR LAWNS, GOLF COURSES AND OTHER RECREATIONAL TURFGRASS AREAS, INCLUDING SOD

Table 1 provides the application rates that will control the listed turfgrass pests. For maximum residual effectiveness or for optimal control of large pest infestations, apply this product at up to 500 pounds per acre (0.33 lb. A.I./A) to control any of the pests listed in

# TABLE 1: TURFGRASS APPLICATION RATES

Target Pest	Product per Acre	Product per 1,000 Sq. Ft.	lb Al/A
White Grubs (including Aphodius spp.,			
Asiatic garden beetle, black turfgrass ataenius, European chafer,			
green June beetle, Japanese beetle, May/June beetles			
(Phyllophaga spp.), northern masked chafer, oriental beetle and			
southern masked chafer), Billbugs, European Crane Fly,	150 to 300 pounds	3.44 to 6.88 pounds	0.1 to 0.2
Turf caterpillars (including armyworms, cutworms and sod webworms)			
Annual bluegrass weevil, Spittlebugs	225 to 300 pounds	5.17 to 6.88 pounds	0.15 to 0.2
Chinch bugs (suppression only)	150 to 300 pounds	3.44 to 6.88 pounds	0.1 to 0.2

#### APPLICATION RATES FOR ORNAMENTAL PLANTS

TABLE 2 provides the application rates that will control the pests of landscape ornamentals and interior plantscapes. Before application, remove black plastic or other weed barrier materials that are impermeable to water. For maximum residual effectiveness or for optimal control of large pest infestations, this product may be applied at up to 500 pounds per acre (0.33 lb A.I. per Acre) to control any of the pests listed in Table 2.

#### TABLE 2: ORNAMENTAL TREE AND SHRUB (INCLUDING EVERGREENS), FLOWER, PLANTS, AND **GROUNDCOVER APPLICATION RATES**

Target Pest	Product per Acre	Product per 1,000 Sq. Ft.	lb Al/A
White Grubs (Asiatic garden beetle, European chafer, green June beetle, Japanese beetle, May/June beetles ( <i>Phyllophaga</i> spp.), northern masked chafer, oriental beetle and southern masked chafer)	150 to 300 pounds	3.44 to 6.88 pounds	0.1 to 0.2

#### CLEANING APPLICATION EQUIPMENT

Thoroughly clean all application equipment after use to reduce the risk of forming hardened deposits that might become difficult to remove. Thoroughly rinse application equipment with clean water. Clean all other associated application equipment. Take all necessary safety precautions when cleaning equipment. Do not clean equipment near wells, or other water sources. Dispose of waste rinse water in accordance with local

# Prizelawn CB Rotary Spyker 24-22.. Earthway 2400 Rotary Scotts R8A.. Lely Broadcast.

SPREADER SETTINGS

#### INTEGRATED PEST MANAGEMENT (IPM) PROGRAMS

Award Turf Fertilizer with 0.067% Acelepryn® Insecticide is recommended for IPM programs on turf and landscape ornamentals because it does not directly impact natural arthropod predator and parasitoid populations including ladybird beetles, lacewings, minute pirate bugs and predatory mites.

The feeding behavior of beneficial arthropods will aid in extending natural control of other insect and mite pests and will reduce the possibility of secondary pest outbreaks. This product will reduce the target pest species that may serve as a food source for beneficial arthropods.

#### RESISTANCE MANAGEMENT

Some insects are known to develop resistance to products used repeatedly for control. When this occurs, the labeled dosages fail to suppress the pest population below threshold levels. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. These strategies may include incorporation of cultural and biological control practices, alternation of active classes of insecticides on succeeding generations and targeting the most susceptible life stage. Consult your Eau Claire Co-op Oil Co. representative, or a Cooperative Extension Service Specialist pest control advisor for the latest information on resistance management in your area.

- Not for use on plants (except turfgrass on sodfarms) being grown for sale or other commercial use, or for commercial seed production
- Do not formulate this product into other end-use products without the written permission from Eau Claire Co-op Oil Company
- Do not apply this product in commercial nurseries and greenhouses
- Do not apply more than 750 pounds (equivalent to 0.5 lb. of active ingredient) of product per acre per year in broadcast applications to turigrass or landscape ornamental plants
- Do not apply more than 300 pounds (equivalent to 0.2 lb. of active\_ ingredient) of product per acre in a single application on sod farms. The maximum yearly use on lawns, golf courses, turfgrass and sod farms is
- Wait a minimum of 7 days to re-treat.
- · Do not apply by air.
- The following restrictions are required to permit use of this product in the State of New York:

Golf courses: Greens, tee boxes: Do not apply this product within 25 feet of a water body, (lake, pond, river, stream, wetland, or drainage ditch) Fairways: Do not apply this product within 50 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch) All other sites: Do not apply this product within 100 feet of a water body, (lake, pond, river, stream, wetland, or a drainage ditch)

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food or feed in storage. Not for use or storage in or around the home.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. 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.

NOTICETO BUYER: Purchase of this material does not confer any rights under patents of countries outside of the United States.

# LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read this Limitation of Warranty Before buying or using this product. If the terms are not acceptable, return to product at once, unopened, and the purchase price will be refunded. It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement unconventional technique, presence of other materials, the manner of use, or application or other which are beyond the control of Eau Claire Co-op Oil Co., or seller. These risks can cause theffeo other unintended consequences. WHEN YOU BUY OR USE THIS PRODUCT YOU AGREE TO AC other uninterfided consequences. WHEN YOU BÜY OR USE THIS PRODUCT YOU AGREE TO ACCEPT THESE RISKS. Eau Claire Co-op Oil Co. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. To THE EXTENT CONSISTENT WITH APPLICABLE LAW EAU CLAIRE CO-OP OIL CO. MAKES NO OTHER EXPRESS. OR IMPLIED WARRANTY OF THINESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. IN NO EVENT SHALL EAU CLAIRE CO-OP OIL CO. OR SELLER BE LIABLE FOR ANY INCIDENTAL. CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF EAU CLAIRE CO-OP OIL CO. OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES, (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT NEGLIGENCE, TORT, STRICT LIABILITY, OR OTHER LEGAL THEORY RESULTING FROM THE STORAGE, USE OR HANDLING OF THIS 'PRODUCT SHALL BE THE RETURN OF THE PROCHASE PRICE OF THE PRODUCT; OR AT THE ELECTION OF EAU CLAIRE CO-OP OIL CO. OR SELLER. consistent with applicable law that allows such requirement, Eau Claire Co-op Oil Co. or its distributor must have prompt notice of any claim so that an immediate investigation of buyers or users claim can be made. Buyer and all users shall promptly notify Eau Claire Co-op Oil Co. or a Eau Claire Co-op Oil Co. distributor of any claims, whether based on contract, negligence, strict liability, other tort, or otherwise, or be based from any remedy. This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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