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



Contains chlorantraniliprole, the active ingredient used in Acelepryn® G.



#### 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.

ACTIVE INGREDIENT:	(% by w	veight)
Chlorantraniliprole <sup>1</sup>		
3-Bromo-N-[4-chloro-2-methyl-6-[(methylamino)		
carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxarnide		0.2%
OTHER INGREDIENTS:		99.8%
TOTAL:		100.0%
<sup>1</sup> Chlorantraniliprole belongs to the anthranilic diamide chemical class.		

EPA Reg. No. 91234-362

# 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.)

See below for additional Precautionary Statements.

FIRST AID					
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
HOT LINE NUMBER					
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.					

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1703-527-3887 (collect calls accepted)

Asenra™ G is not manufactured, or distributed by Syngenta Professional Products, seller of Acelepryn® G.



# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

When used as directed, this product does not present a hazard to humans or domestic animals. Causes moderate eve irritation.

#### 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, 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/PPE immediately if pesticide gets inside. Then wash thoroughly
  and put on clean clothing. If pesticide gets on skin, wash immediately with soap
  and water.

#### **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 is applied 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 hours.

#### **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**

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

Read and understand the entire label before using this product.

**Asenra G** must be used only in accordance with specifications on this label or in separate Atticus, LLC supplemental labeling that may be made temporarily available through local distributors, as a result of new EPA approvals. Atticus, LLC will not be responsible for losses or damages resulting from the use of this product in any manner not specifically stated on this label or other labels or bulletins published by Atticus, LLC. User assumes all risks associated with such non-specified use.

#### 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 involves 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. Do not apply this product in commercial nurseries and greenhouses.

#### PRODUCT INFORMATION

**Asenra G** 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.

Asenra G may be used on plants or 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, multi-family residential complexes, institutional buildings, airports, cemeteries; interior plantscapes, ornamental gardens, wildlife plantings, parks, playgrounds, schools, day-care facilities, golf courses (tee box areas, roughs, fairways, greens, collars etc.), athletic fields, sod farms and other landscaped areas.

Do not apply **Asenra G** to soil saturated with water because adequate distribution of the active ingredient vertically in the soil profile cannot be achieved under this condition.

**Asenra G** 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 Atticus, LLC representative, Cooperative Extension Service specialist or pest control advisor for regionally specific information regarding application timing.



#### RESTRICTIONS

- Not for use on plants being grown for sale or other commercial use, or for commercial seed production.
- Do not formulate this product into other end-use products without written permission from Atticus, LLC.
- Do not apply this product in commercial nurseries and greenhouses.
- Do not apply more than 250 pounds (equivalent to 0.5 lb. of active ingredient) of product per acre per year in broadcast applications to turfgrass.
- Do not apply more than 100 pounds (equivalent to 0.2 lb. of active ingredient) of product per acre in a single application on sod farms.
- · Wait a minimum of 7 days to retreat.
- · Do not apply by air.

#### For New York State Only:

The following restrictions are required to permit use of **Asenra G** 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).
  - o **Fairways:** Do not apply this product within 50 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).
- All other use sites: Do not apply this product within 100 feet of a water body (lake, pond, river, stream, wetland or drainage ditch).
- Not registered for Sale, Sale Into, Distribution and/or Use in Nassau, Suffolk, Kings, or Queens Counties of New York State.

#### **INTEGRATED PEST MANAGEMENT (IPM) PROGRAMS**

**Asenra G** 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. **Asenra G** 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 local Atticus, LLC representative, Cooperative Extension Service specialist or pest control advisor for the latest information on resistance management in your area.

#### **APPLICATION EQUIPMENT**

Apply **Asenra G** 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.

#### 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 regulations.



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

**Table 1** provides the application rates that will control the listed turfgrass pests.

**Table 1: Turf grass Application Rates** 

	PRODUCT				
TARGET PEST	(Lbs./Acre)	(Lbs./1,000 sq. ft.)	APPLICATION TIMING		
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 Turf caterpillars (Including Armyworms, Cutworms and Sod Worms)	50 - 100 (0.1 - 0.2 lb. a.i.)	1.15 - 2.3	White Grubs: Apply Asenra G from early April to early September for preventative and early curative control of all the major white grub species infesting turfgrass. The need for an application may be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. The higher listed rate for white grub control may be required 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 the product into the soil.  Billbugs: Apply Asenra G 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 of Asenra G at this time will also provide white grub control. The higher listed rates may be required for applications made after early May or when billbug species other than bluegrass billbug are present.  European Crane Fly: Apply Asenra G between September and November to control European crane fly larvae in turfgrass. The higher listed rate may be required to achieve control when applications are made in November.  Turf Caterpillars: Asenra G 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 listed rate may be required during periods of high pest pressure.		
Annual Bluegrass Weevil	75 - 100 (0.15 - 0.2 lb. a.i.)	1.72 - 2.3	Annual Bluegrass Weevil: Apply Asenra G 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 Asenra G at this time will also provide white grub control.		
Chinch Bugs (Suppression only)	50 - 100 (0.1 - 0.2 lb. a.i.)	1.15 - 2.3	Chinch Bugs: For suppression of chinch bugs, apply Asenra G before eggs hatch.		

#### **APPLICATION INSTRUCTIONS:**

For maximum residual effectiveness or for optimal control of large pest infestations, **Asenra G** may be applied at up to 125 pounds per acre (0.25 lb. a.i./A) to control any of the listed pests.

#### **RESTRICTIONS:**

• Do not apply more than 250 pounds (equivalent to 0.5 lb. of active ingredient) of product per acre per year in broadcast applications to turfgrass.



#### **APPLICATION RATES FOR ORNAMENTAL PLANTS**

**Table 2** provides the application rates that will control the pests of landscape ornamentals and interior plantscapes.

Table 2: Ornamental Tree and Shrub (Including Evergreens), Flower, Foliage Plant, and Groundcover Application Rates

	PRODUCT				
TARGET PEST	(Lbs./Acre)	(Lbs./1,000 sq. ft.)	APPLICATION INSTRUCTIONS		
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)	50 - 100 (0.1 - 0.2 lb. a.i.)	1.15 - 2.3 lb.	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, <b>Asenra G</b> may be applied at up to 125 pounds per acre (0.25 lb. a.i./A) to control any of the listed pests.		

**Table 3: Spreader Settings for These Application Rates** 

MANUFACTURER	MODEL	EFFECTIVE SWATH WIDTH (FEET)	50 LBS. Per acre	75 LBS. PER ACRE	100 LBS. Per acre	125 LBS. Per Acre
"Vicon"	03	20	11	12	14	16
"Lely"	W	34	31/2	4	4 1/4	4 3/4
"Scotts"	R8A	11 (Pattern 5)	Н	H1/2	11/2	J1/4
Andersons	"Accupro 2000"	11 (Pattern 6)	11/2	J	J 3/4	K1/2
"LESCO"	020093	5 (Pattern 1/4 Closed)	С	C1/4	C 3/4	D1/4
"Prizelawn"	CBR-II	5 (Pattern B)	Not Rec.	31/4	3 3/8	31/2
Cyclone	CB4000	4	31/2	3 3/4	3 7/8	4
"Spyker"	24 - 22	5	3	3.2	3.4	3.5
Andersons	"SS-2" Drop	N/A	3 3/4	4	4 1/4	4 3/4

**Note:** These specified spreader settings should be used as starting points when calibrating a spreader to achieve the desired application rate of **Asenra G**. After calibration, regularly observe the amount of **Asenra G** that is applied to a known area and make further adjustments, as necessary, to maintain the appropriate application rate. Calibrate spreaders periodically to ensure that equipment wear or other factors have not altered the flow rate of **Asenra G**. Calibration instructions are included in the Owner's Manual that was provided by the equipment manufacturer at the time of purchase. Additional calibration information is available from your local Cooperative Extension Service.



### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER HANDLING:**

**Bag:** Nonrefillable outer bag. Do not reuse or refill the outer bag. 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.

Plastic Container: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

#### **LIMITATION OF WARRANTY AND LIABILITY**

**IMPORTANT: READ BEFORE USE.** Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. 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, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

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