0-0-7 Fertilizer with ACELEPRYN® Insecticide

**GROUP 28 INSECTICIDE**

For systemic control of white grubs and other listed pests infesting landscape and recreational turfgrasses, golf courses, landscape ornamentals, interior houseplants and pet beds.

Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings, Queens Counties of New York State.

**Active Ingredient**
Chlorantraniliprole* 3-Bromo-6-(4-diethyl-2-ethyl-6-[1-ethyl-3-methylcarbamoyl]phenyl)-1-(4-chloro-2-pyridyl)-1H-pyrazole-3-carboxamide 0.07%

**Insert Ingredients**

| Total | 99.93% |

**EPA Reg. No. 9198-247**
EPA Est. No. 9198-CH-1M, 9198-CH-20, 9198-AL-07A

*Chlorantraniliprole belongs to the anthracnoid diamicnlocacid class.

**Guaranteed Analysis**
Soluble Potash (K₂O) 7.00%
Plant nutrients derived from potassium chloride.
Chlorine (Cl) Max. 5.92%

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-corp.com

Florida Applications: We recommend that you follow the Florida Green Industries BMP's at: http://www.fletes.org/pdf/BMP_Soil_final.pdf

We recommend that you follow the Florida Golf Course BMP's at: http://www.fletes.org/pdf/golfbmp_07.pdf

**KEEP OUT OF REACH OF CHILDREN CAUTION**

Si usted no entiende esta etiqueta, haga un aguay 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)

**FIRST AID**

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

If swallowed, rinse mouth with water and if the person is not breathing, give artificial respiration. Seek medical attention immediately.

If inhaled: Move the person to fresh air and oblige. Call a poison control center or doctor for treatment advice.

**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.

**PERSONAL PROTECTIVE EQUIPMENT**

Applicants and other handlers must wear: Long-sleeved shirt and long pants, shoes with socks. Additional personal protective equipment (PPE) should be worn when working with the product. Be sure to use the personal protective equipment recommended for this product.

**USER SAFETY RECOMMENDATIONS**

**WASH HANDS AFTER HANDLING:**

**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates, vultures and salmon. Do not apply directly to water. Do not contaminate surface or ground water. Wipe up any spills on paved or concrete surfaces. Do not store in metal containers. Do not use in or around food or feed operations, or where children are present. Keep out of reach of children.

**STORAGE AND DISPOSAL**

Store in a cool, dry place. Do not store in metal containers. Do not incinerate container and contents.

**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.

This product must be used in accordance with its labeling and with the Worker Protection Standard, 40 CFR parts 170-190. 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, documentation, notification, and emergency assistance. This product also contains specific restrictions on mixing, handling, and storage 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 edible portions, other direct 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.
- Gloves (two pairs)
- Boots with cleats or portable 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 190. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Professional applications to golf courses, residential, 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**

This product may be applied for the control of white grubs and other listed pests infesting landscape and recreational turfgrasses, golf courses, landscape ornamentals and interior plants.

This product may be applied on lawns or turfgrasses that are being grown for aesthetic or recreational purposes or climatic modification or in ornamental lawns, commercial lawns, industrial facilities, residential buildings, business and office complexes, shopping complexes, multi-family residential complexes, institutional buildings, airports, cemeteries, interior plantscapes, ornamental gardens, parks, wildlife refuges, playgrounds, schools, day-care facilities, golf courses (on tee areas, roughs, fairways, greens, collars etc.), athletic fields, sod farms and other land uses different from their normal use.

**APPLICATION EQUIPMENT**

Apply this product using drop-type, retary-type or hand-held application equipment. The equipment application must be properly calibrated according to the manufacturer’s instructions to ensure uniform coverage over the treated area. During application, the equipment must be checked periodically to confirm that it is working properly and that the sprays are being uniformly distributed.

**APPLICATION GUIDELINES**

White Grubs: Apply this product from early April to early September for preventative and early curative control of the major white grub species infesting turfgrasses. The need for an application may be based on historical monitoring of the site, previous records or experience, current season adult trapping or other methods. The higher rate listed for white grub control in Table 1 may be required in late August or early September when less sensitive dipteran grubs are present at the time of an application.徘徊在the turf immediately after application or allow rainfall to move the product into the soil.

Annual Bluegrass Weevil: Apply this product in late April or early May, when overwintered adult annual bluegrass weevils are observed, to prevent damage from first generation larvae in late May and June. An application of this product at this time will also provide white grub control. The higher rate 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 of this product at this time will also provide white grub control. The higher rate 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.

Turf Caterpillars: This product will provide control when caterpillar control is necessary. 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.

Chinch Bugs: For suppression of chinch bugs, apply this product before egg hatch.

**APPLICATION RATE LIMITS, GOLF COURSES AND OTHER RECREATIONAL TURFGRASS AREAS**

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, as per Table 1. Note: Do not apply more than 500 pounds (equivalent to 0.5 lb of active ingredient) of product per acre per year in broadcast applications to turfgrass.

**DISCLAIMER**

The Andersen's 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 The Andensn's. User assumes all risks associated with such non-specified use.
TABLE 1: TURFGRASS APPLICATION RATES

<table>
<thead>
<tr>
<th>Target Pest</th>
<th>Product per Acre</th>
<th>Product per 1,000 Square Feet</th>
<th>lb A/U</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Grubs (including Aphodius spp.), Asiatic garden beetle, black turfsgrass leafminers, European chafer, June beetle, Japanese beetle, Mealybug, Japanese beetles, Volvogyphaga spp. (northern masked chafer; external beetle and southern masked chafer)</td>
<td>150 - 300 pounds</td>
<td>3.44 to 6.88 pounds</td>
<td>0.1 to 0.2</td>
</tr>
<tr>
<td>Tine cutterworms (including armyworms, cutworms and sod webworms)</td>
<td>225 to 300 pounds</td>
<td>5.17 to 6.86 pounds</td>
<td>0.15 to 0.2</td>
</tr>
<tr>
<td>Chinch bugs (suppression only)</td>
<td>150 to 300 pounds</td>
<td>3.44 to 6.88 pounds</td>
<td>0.1 to 0.2</td>
</tr>
</tbody>
</table>

APPLICATION RATES FOR ORNAMENTAL PLANTS

Table 2 provides the application rates that will control the pests of landscape ornamentals and interior plants. Black plastic or other weed barrier materials that are impermeable to water should be removed before application. For maximum residual effectiveness or for optimal control of large pest infestations, this product may be applied at up to 500 pounds per acre (0.34 lb A/U) to control any of the pests listed in Table 2.

TABLE 2: ORNAMENTAL TREE AND SHRUB (INCLUDING EVERGREENS), FLOWER, FOLIAGE PLANT, AND GROUND COVER APPLICATION RATES

<table>
<thead>
<tr>
<th>Target Pest</th>
<th>Product per Acre</th>
<th>Product per 1,000 Square Feet</th>
<th>lb A/U</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Grubs (Asiatic garden beetles, European chafer, June beetle, Japanese beetles, Volvogyphaga spp. (northern masked chafer; external beetle and southern masked chafer))</td>
<td>150-300 pounds</td>
<td>3.44 to 6.88 pounds</td>
<td>0.1 to 0.2</td>
</tr>
</tbody>
</table>

RESISTANCE MANAGEMENT

Some insects are known to develop resistance to pesticides used repeatedly for control. When this occurs, the recommended 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 stages. Consult your local Cooperative Extension Service apical or pest control advisor for the latest information on resistance management in your area.

RESTRICTIONS

- Not for use on ornamental plants growing for sale or other commercial use, or for commercial seed production.
- Do not formulate this product into other end-use products.
- 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 turfgrass.
- Do not apply more than 300 pounds (equivalent to 0.2 lb of active ingredient) of product per acre in a single application on ornamental plants.
- Wait a minimum of 7 days to reseed.
- 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 use sites: Do not apply this product within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

Suggested Spreader Settings

These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.

- 50 lbs. treats 14,500 sq. ft. (0.25 acres) at the 150 lbs. product rate - LOW RATE (3.44 lb/100 sq. ft. rate)
- 50 lbs. treats 6,600 sq. ft. (0.12 acres) at the 25 lbs. product rate - MEDIUM RATE (5.17 lb/1,000 sq. ft. rate)
- 50 lbs. treats 7,200 sq. ft. (0.17 acres) at the 30 lbs. product rate - HIGH RATE (6.88 lb/1,000 sq. ft. rate)
- 50 lbs. treats 4,000 sq. ft. (0.10 acres) at the 300 lbs. product rate - HEAVY RATE (18.4 lb/1,000 sq. ft. rate)

SPREADER | GROUND SPEED | WIDTH OF COVERAGE | LOW RATE | MEDIUM RATE | HIGH RATE | HEAVY RATE |
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>0.10 lbs. &amp; gal.</td>
<td>0.15 lbs. &amp; gal.</td>
<td>0.30 lbs. &amp; gal.</td>
<td>0.30 lbs. &amp; gal.</td>
<td></td>
</tr>
<tr>
<td>Andersons Mortrol 5000 (size 3)</td>
<td>3 mph</td>
<td>10 feet</td>
<td>L 1/4</td>
<td>N 1/4</td>
<td>P 1/4</td>
<td>S 3/4</td>
</tr>
<tr>
<td>Scotts 80A (size 2)</td>
<td>3 mph</td>
<td>10 feet</td>
<td>K 1/4</td>
<td>M 1/4</td>
<td>O 1/4</td>
<td>S 1/4</td>
</tr>
<tr>
<td>Idecos 0.0035 (pattern 0.25)</td>
<td>3 mph</td>
<td>9 feet</td>
<td>E</td>
<td>F</td>
<td>G</td>
<td>N</td>
</tr>
<tr>
<td>Idecos 705896 (pattern 0.25)</td>
<td>3 mph</td>
<td>9 feet</td>
<td>12</td>
<td>14</td>
<td>17</td>
<td>24</td>
</tr>
<tr>
<td>Late-Models</td>
<td>4.5 mph</td>
<td>50 feet</td>
<td>S 1/4</td>
<td>S 1/2</td>
<td>T 1/4</td>
<td>T 3/4</td>
</tr>
<tr>
<td>Vicius (G3 Series)</td>
<td>4.5 mph</td>
<td>52 feet</td>
<td>28</td>
<td>33</td>
<td>40</td>
<td>52</td>
</tr>
</tbody>
</table>

These spreader settings were established using standard equipment available from the spreader manufacturer at specific widths and speeds typically used within this industry. Calibrate all spreader equipment at the time of application to achieve labeled application rate.

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, fertilizers, food or feed in storage.

PESTICIDE DISPOSAL: Do not contaminate food or feed by storage or disposal. Wash hands resultting 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 specified 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.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability below using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Warranty Disclaimer and Limitation at Liability.

WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY

Manufacturer warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated on the label when used in strict accordance with the directions. To the extent consistent with applicable law, manufacturer makes no OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL, INCIDENTAL OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

Product of USA

Manufactured by
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119, Maumee, OH 43537.

Acetopyrin is a registered trademark of a Syngenta Group Company.

SGN 215
Net Wt. 50 Lbs. (22.68 kg)

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G14 (ASPBLKPMRED.1B)