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06/10/2005



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

JUN 1 0 2005

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. John W. Kennedy Consultant for Peacock Industries 101 Beachside Drive Stevensville, MD 21666

Subject: Label Amendment: Add uses listed on other labels and on the source label
 Eco Bran
 EPA Reg. No. 67650-2
 Resubmission dated April 7, 2005, acceptable with comments.

Dear Mr. Kennedy:

The revised labeling referenced above, submitted in connection with the registration under the Federal Insecticide, fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable with the following comments:

1) The label is disorganized. For example: Spreader setting appears between listed uses, etc.

2) The table with the heading "Crops and Days between Application and Harvest" is incorrect in listing None for Pre-harvest intervals for various vegetable crops listed and in contradiction with another table and therefore must be corrected and/or deleted.

3) You must revise "Kills numerous (over 30 insects)" to "kills listed insects" or delete.

4) "Not for use on turf being grown for commercial seed production...." should be placed under the Directions for Use for Turf.

A stamped copy "accepted with comments" of the label is enclosed for your records. Please submit two (2) copies of the final printed before shipment. If you have any questions please call me at (703) 308-8328.

Sincerely yours.

Akiva Abramovitch, Ph.D. Chemist Insecticide-Rodenticide Branch Registration Division (7505C)

Internet Address (URL) • http://www.epa.gov Recycled/Recyclable • Printed with Vegetable Oil Based Inks on Recycled Paper (Minimum 30% Postconsumer)

# Eco Bran (2% SEVIN)

For Use on Vegetables and Fruits For Agricultural, Home Lawns and Ornamental/Recreational Turf To Kill and Control Fire Ants, Ticks (including those that may vector Lyme Disease) \* Kills Japanese Beetles \* Slow Release Granules \* Bug Killer \* Kills Numerous [Over 30] Pests on Lawns and Ornamentals \* Covers Up to \_\_\_\_\_Square Feet

| ACTIVE INGREDIENT: | ACCEPTED<br>with ODERHEFTS<br>Im EFA Lotter Durods<br>2% JUN 10 2005<br>98% Under the Pederal Incertaide<br>100% Fundation and Reduction Act. |
|--------------------|---|
| OTHER INGREDIENTS: | 98% JUN 10 2005   |
| TOTAL              | 100% Under the Pederal Insecticide.   |
|                    | a surraded, for the particular<br>regrand under EPA Rag. No.<br>57650-3   |

### Keep Out of Reach of Children

### CAUTION

See back panel for additional precautionary statements

Net Weight: 5 pounds [Covers up to 2,146 sq. ft.] Net Weight: 10 pounds [Covers up to 4,292 sq. ft.] Net Weight: 20 pounds [Covers up to 8,584 sq. ft.] Net Weight: 44 pounds [Covers up to 18,884.8 sq. ft.]

EPA Reg. No. 67650-2

EPA Est. 67650-CAN-1

### **PRECAUTIONARY STATEMENTS**

#### Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or inhaled. Avoid breathing avoid dust Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **Personal Protective Equipment (PPE)**

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks and household or latex rubber gloves. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such Instruction for washable are provided, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **User Safety Recommendations**

• Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product. Change clothing as soon as possible after use.

• Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking and using the toilet.

• Do not allow children or pets to contact treated area until granules have been absorbed into the soil.

|              | FIRST AID   |
|--------------|---|
| This proc    | luct is a N-methyl carbamate and is a cholinesterase inhibitor  |
| If Swallowed | <ul> <li>Call poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water If able to swallow</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul> |
| If Inhaled   | <ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>  |

| 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 I minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul> |  |  |  |  |
|---------------------------|---|--|--|--|--|
| If on Skin or<br>Clothing | <ul> <li>Take off contaminated clothing.</li> <li>Rinse skin Immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>   |  |  |  |  |
| . HOTLINE 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 1-800-334-7577 for emergency treatment information.

### NOTE TO PHYSICIAN

CARBARYL is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Specific antidote consists of atrophic. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyrldine-2-aldoxlme methiodide) are not recommended.

#### **Environmental Hazards**

This product is extremely toxic to aquatic and estuarine Invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

#### **DIRECTION FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for commercial seed production, research purposes, sale or other commercial use such as sod.

#### **Read Entire Label Before Using This Product**

Strictly observe label directions and cautions. Do not apply this product in a way that will contact applicators or other persons, either directly or through drift. Unprotected persons must vacate the area being treated.

#### {For product packaged in containers of 5 pounds or less}

#### Storage and Disposal

Storage: Store in original container in a cool, dry place away from children and animals. Avoid excess heat Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1- 800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### {For product.packaged in containers greater than five pounds}

#### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Storage: Store in original container in a cool, dry place away from children and animals. Avoid excess heat In case of spill, confine spill and avoid contact; isolate and keep away from animals and unprotected persons. 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: <u>Plastic:</u> Triple rinse or equivalent Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. <u>Bags:</u> 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.

#### **GENERAL DIRECTIONS**

#### AGRICULTURAL DIRECTIONS FOR USE IN CONTROL OF GRASSHOPPERS, CRICKETS & CUTWORMS AGRICULTURAL USE REOUIREMENTS

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 the 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 product that are covered by the Worker Protection Standard.

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.

Do not enter or allow worker entry into treated area during the restricted entry interval (REI) or 12 hours.

PPE 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, waterproof gloves, and shoes plus socks.

#### **IMPORTANT PRE-HARVEST INFORMATION**

Tolerances established under the Federal Food, Drug, and Cosmetic Act permit the sale of crops bearing probable carbaryl residues when carbaryl is used in accordance with label directions. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl label(s).

#### FOR LAWNS, ORNAMENTAL AND RECREATIONAL TURF

Use when insects first appear and/or plant damage is imminent. For best results, mow lawn first and then apply material uniformly to dry turfgrass. Irrigate 1/4" to wash Insecticide into the grass. Do not allow use of treated areas during application. Keep children and pets off treated areas until grass is dry. Apply when air is calm to avoid drift and contact with skin and eyes. Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days.

| Treatment |       | Pounds of This  |          |
|-----------|-------|-----------------|----------|
| Areas     |       | Product         |          |
|           | Pests | Per 1000 Sq. Ft | Comments |

| Lawns        | Ants          | Lucerne       | 2.25 | For effective  |
|--------------|---------------|---------------|------|----------------|
| Ornamental   | Armyworms     | Moth          |      | control,       |
| Recreational | Centipedes    | Millipedes    |      | irrigate after |
| Turf Areas   | Chiggers      | Mosquitoes    |      | application to |
|              | Chinch bugs   | (Adults)      |      | remove         |
| 1            | Cutworms      | Scarab beetle |      | chemical       |
|              | Earwigs       | adults:       |      | from           |
|              | Essex         | Such as May   |      | granules.      |
|              | skipper       | beetle,       |      |                |
|              | European      | June beetle,  |      |                |
|              | Chafer        | Japanese      |      | For heavy      |
| •            | Fall army-    | beetle, Green |      | infestations   |
| l            | Worm          | June beetle   |      | of Chinch      |
|              | Fiery         |               |      | bugs, increase |
| •            | Skipper       | Sod           |      | rate to 5lbs   |
|              | Grasshoppers  | Webworm       |      | per 1000 sq.   |
|              | Green june    | (lawn moths)  | 1    | ft. and treat  |
|              | beetle larvae | Sowbugs       |      | the entire     |
|              | Leafhoppers   | (lawn moths)  |      | area.          |
|              | ĺ             | Spittlebugs   |      |                |
| ]            | ĺ             | Springtails   |      |                |
| Ţ            |               | Ticks         |      |                |
|              | }             | Yellowstriped |      |                |
|              |               |               |      |                |
| .*           |               |               |      |                |
|              |               |               |      |                |
|              |               |               |      |                |

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|         | Billbug larvae | Black turfgrass | 9 | For effective  |  |
|---------|----------------|-----------------|---|----------------|--|
|         | European       | ataenius beetle | , | control of     |  |
|         | crane          | larvae          |   | \ /            |  |
|         | fly larvae     | Hyperodes       |   | subsurface     |  |
|         | Fleas          | weevil          |   | pests, apply   |  |
|         | White grubs:   | (bluegrass      |   | when insects   |  |
| · · · · | Such as        | Weevil          |   | are actively   |  |
| · · ·   | Japanese       | larvae)         |   | feeding near   |  |
|         | Beetle larvae, |                 |   | the soil       |  |
|         | Chafer beetle  |                 |   | surface;       |  |
|         | Larvae,        | i<br>)          |   | usually        |  |
|         | Phyllophaga    |                 |   | during late    |  |
|         | spp.           |                 |   | March          |  |
|         | Larvae,        |                 |   | through May    |  |
|         | Annual         |                 |   | or July        |  |
| •       | White grubs    |                 |   | through early  |  |
| -       |                |                 |   | September, or  |  |
|         |                |                 |   | as             |  |
|         |                |                 |   | recommended    |  |
| 1       |                |                 |   | by local       |  |
|         |                |                 | } | agricultural   |  |
|         | ļ<br>i         |                 |   | extension      |  |
| 1       |                |                 |   | service        |  |
|         |                |                 |   | agents.        |  |
|         |                |                 |   | Irrigate       |  |
|         | }              |                 |   | thoroughly     |  |
|         |                |                 |   | after          |  |
|         |                |                 |   |                |  |
| •       |                |                 |   | application to |  |
|         |                |                 | İ | remove         |  |
|         |                |                 |   | chemical       |  |
|         | ļ              |                 |   | from granules  |  |
|         |                |                 |   | and move it    |  |
|         |                |                 |   | down into the  |  |
|         |                |                 |   | thatch.        |  |
|         |                |                 |   | 1 (            |  |

#### Control of Ticks That May Vector Lyme Disease

For control of juvenile and adult Ixodes spp. ticks (Deer Ticks and Black Legged Tick) and ticks (Lone Start Tick) which may vector Lyme Disease: Apply granules at the rate of 7 to 9 pounds of product per 1000 sq. ft. with appropriate equipment to ensure uniform coverage. Target applications to control juvenile ticks (larvae and nymphs) In late spring or early summer

(May/June). Control of adult ticks can be achieved with late summer and fall applications (August/September)> Make applications to lawns, shrub beds, ornamental plantings, wooded areas and around outside perimeters of home and other buildings. Do not make spot applications. Treat entire lawn and perimeter wooded areas and property boundaries where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules. Ticks may be reintroduced from surrounding areas or host animals. Reapply as necessary to maintain adequate control, but not more often than once every 7 days.

#### **Imported Fire Ants**

For use as a mound treatment to control imported fire ants occurring in lawns, turf and premise areas, apply 1/2 cup of granules over and around each mound (Approximately 2'x 2'). Thoroughly irrigate mound immediately after treatment to remove to chemical from the granules and flush it down into the mound. A minimum of 1 gallon of water should be sprinkled over each mound, but do not use more than 2 gallons of water as flooding of the mound may result Apply water gently to avoid disturbing ants and cause migration before chemical can be effective. For best results apply in cool weather (65°F to 80°F), early morning or late afternoon. Treat new mounds as they pear.

| Pe   | ests  | Pounds of<br>This Product<br>Per 1000 Sq.<br>Ft. | Specific<br>Directions  |
|--|---|--|---|
| Ants<br>Armyworms<br>Centipedes<br>Crickets<br>Cutworms<br>Earwigs | Firebrats Fleas<br>Millipedes<br>Scorpions<br>Silverfish<br>Spiders Ticks | 2.25 to 5  | Application to<br>wet foliage<br>periods of<br>high humidity<br>may cause<br>injury to<br>tender foliage.   |
|  |   |  | Apply<br>granules in a.<br>6 foot band<br>around<br>the building,<br>to shrub and<br>flowerbeds,<br>foundations,<br>ornamental<br>plantings and<br>Lawn or soil<br>areas<br>immediately<br>adjacent<br>To the building.<br>For most<br>effective<br>Control, treated<br>area should be<br>highly<br>Watered after<br>applications to<br>remove<br>The chemical<br>from the<br>granules. |
|  |   |  | Repeat as needed for  |

# For Flowering Plants and Shrubs (Ornamental Plantings) in Landscape and Foundation Plantings

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| 3, |  | control up to 3<br>times per year<br>but do not<br>apply More<br>often than<br>once every 7<br>days. |
|----|--|--|
|    |  | Do not use on<br>plants above<br>chest height  |

### Nuisance Pest Control Around the Outside of Homes, Porches, Patios and Buildings

For control of Ants, Armyworms, Centipedes, Crickets. Cutworms, Earwig Firebrats, Fleas, Millipedes, Scorpions, Silverfish, Sowbugs. Spiders and Ticks: Apply granules uniformly in a 8 foot band around the building. Apply granules at the rate of 2 1/3 lbs. per 1000 sq. ft. to shrub and flower beds, foundations, ornamental plantings and lawn and soil areas immediately adjacent to the building. For most effective control, treated area should be lightly watered after application to remove the chemical from the granules. Repeat application as necessary to control new infestations.

### Nuisance Pest Control in Vegetables and in Small Fruits and Berries (Not for Use in California)

Not to be applied to plants being grown for commercial purposes. For control of ants, centipedes, crickets, cutworms, earwigs, grasshoppers, millipedes, sowbugs (pillbugs), springtails and ticks. Water lightly after application to release the chemical from the granules. Applications may be made at any time before, during or after the growing season but it is recommended to begin applications when insect or damage is first observed and repeat as directed below. Retreatment intervals (days between treatments) are found listed in the table below.

Preharvest Use Limitation: Observe the listed preharvest intervals (number of days between the last application and harvest) for application during the growing season.

Do not use crops other than those listed in the following table.

| Crop<br>Asparagus<br>(spears)  | Maximum<br>Single<br>Application<br>Rate<br>(lbs/1000<br>sq. ft.)<br>2.25 | Maximum<br>Seasonal<br>Application<br>Rate<br>(Ibs./1000<br>sq. ft.)<br>6.88 | Retreatment<br>Interval<br>(days)<br>3 | PHI<br>(days)                    | Comments   |
|--|---|--|--|----------------------------------|--|
| Asparagus<br>(ferns*)  | 2.25  | 4.6  | 7                                      | 1                                |  |
| Beans (fresh<br>& dried):<br>[snap, navy<br>& kidney],<br>Peas, (fresh<br>& dried),<br>Cowpeas,<br>Lentils                       | 1.7   | 6.88   | 3                                      | 3(S)<br>21(D)<br>14(F)<br>21 (H) | S=Succulents<br>D=dried<br>F=forage<br>H=hay   |
| Garden<br>beets<br>(roots),<br>Carrots,<br>Horseradish,<br>Radishes,<br>Parsnips,<br>Rutabaga,<br>Salsify,<br>Turnips<br>(roots) | 2.25  | 6.88   | 7                                      | 7                                | Total number<br>of<br>applications<br>per crop can<br>be maximum<br>single<br>application<br>rate        |
| Sugar beets  | 1.7   | 3.45   | 14                                     | 28(R)                            | R= roots,<br>forage  |
| Mustard<br>greens  | 2.25  | 6.88   | 7                                      | 13-14                            | Total number<br>of<br>applications<br>per crop can<br>be 4 (some<br>of which<br>must be at<br>lower than |

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|  |      |       |    |                       | maximum<br>single<br>application<br>rate)  |
|--|------|-------|----|-----------------------|--|
| Brussels<br>sprouts,<br>Broccoli,<br>Cabbage<br>Cauliflower<br>Chinese<br>Cabbage,<br>Collards,<br>Kale,<br>Kohlrabi | 2.25 | 6.88  | 7  | 3(A)<br>14(B)         | A - Brussels<br>sprouts,<br>broccoli<br>cabbage,<br>kohlrabi and<br>cauliflower<br>B - Chinese<br>cabbage, kale<br>and<br>collards<br>Total number<br>of<br>applications<br>per<br>crop can be 4<br>(some of<br>which<br>must be at a<br>lower than<br>maximum<br>single<br>application<br>rate. |
| Corn (field<br>and pop)  | 2.25 | 9.2   | 14 | 14(Fr)<br>48(Fd)      | Fr=forage,<br>silage<br>Fd=fodder,<br>grain  |
| Corn (sweet)   | 2.25 | 18.35 | 3  | 2<br>14(Fr)<br>48(Fd) | E-ears<br>Fr=forage<br>Fd=fodder   |
| Cucumber,<br>melon,<br>Squash.   | 1.15 | 6.88  | 7  | 3                     |  |
| Lettuce (head<br>& Leaf)<br>Endive,<br>Celery,<br>Dandelion,<br>Parsley,<br>Spinach,<br>Swiss chard,                 | 2.25 | 6.88  | 7  | 14-15                 | Total number<br>of<br>applications<br>per crop can<br>be 5 (some of<br>which must<br>be lower than<br>maximum  |

| Hanover<br>salad,<br>Rhubarb, |  |  | single<br>application<br>rate) |
|-------------------------------|--|--|--------------------------------|
| Garden Beets                  |  |  |                                |
| (top), Turnips                |  |  |                                |
| (tops)                        |  |  |                                |

| Crop                            | Maximum<br>Single<br>Application<br>Rate<br>(Lbs./1000<br>sq. ft.) | Maximum<br>Seasonal<br>Application<br>Rate<br>(Lbs./1000<br>sq. ft) | Retreatment<br>Interval<br>(days) | PHI<br>(days)      | Comments  |
|---------------------------------|--|---|-----------------------------------|--------------------|---|
| Potatoes                        | 2.25   | 6.88  | 7                                 | 7                  | Total<br>number of<br>applications<br>per<br>crop can be<br>6 (some of<br>which<br>must be at<br>lower than<br>maximum<br>single<br>application<br>rate)  |
| Grain<br>sorghum<br>(not sweet) | 2.25   | 6.88  | 7                                 | 14 (Fr)<br>21 (Fd) | Fr = forage,<br>grazing<br>Fd = forage,<br>grain<br>Total<br>number of<br>applications<br>per crop can<br>be 4 (some<br>of which<br>must be at<br>lower than<br>single<br>application<br>rate). |

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| Strawberry                     | 2.25 | 11.5 | 7  | 7             |  |
|--------------------------------|------|------|----|---------------|--|
| Tomato,<br>Pepper,<br>Eggplant | 2.25 | 9.2  | 7  | 3             | Total<br>number of<br>application<br>per crop<br>can be 7<br>(some of<br>which must<br>be lower<br>than<br>maximum<br>single<br>application<br>rate) |
| Wheat                          | 1.7  | 3.45 | 14 | 21(G)<br>7(F) | G=grain or<br>straw  |
|                                |      |      |    |               | F=forage   |

Do not plant rotational crops not listed on this or other carbaryl labels in carbaryltreated soil.

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Eco Bran is applied using a commercial spreader. Spreaders and settings are found in the table below. Do not repeat applications more than once a week.

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|  |                        | Spreader Settin | ·                     |          |
|--|------------------------|-----------------|-----------------------|----------|
| ,                                      | Pounds/1000<br>sq. ft. |                 | Pounds/500<br>sq. ft. |          |
| Spreader                               | 2/1/3 lbs.             | 4 2/3 lbs.      | 3.5 lbs.              | 4.5 lbs. |
| Scots Even<br>Green 18"                | 15                     | 16*             | 15                    | 16       |
| Scotts Speedy<br>Broadcast             | 14                     | 15*             | 14                    | 15       |
| Red Devil<br>Broadcast                 | 12                     | 13*             | 12                    | 13       |
| Red Devil Drop<br>20"                  | 12                     | 13*             | 12                    | 13       |
| Republic EZ<br>Drop 18"                | 8                      | 10              | 8                     | 10       |
| Republic EZ<br>Broadcast               | 9                      | 13*             | 9                     | 13       |
| Republic EZ<br>Tractor<br>Broadcast    | 9                      | 13*             | 9                     | 13       |
| [Other<br>Spreaders As<br>Appropriate] | TBD                    | TBD             | TBD                   | TBD      |

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## Alternative Spreader Settings for Untreated Peanut Hulls:

| Spreader                         | Туре | Rate (Lbs/1000<br>ft2)                     | Setting                           |
|----------------------------------|------|--|-----------------------------------|
| Scoffs Precision<br>Green<br>P-4 | Drop | 2.25<br>4.6<br>6.8<br>9.2<br>11.5<br>18.35 | 8<br>11<br>14<br>16.5<br>NA<br>NA |

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| Cuclone Potem      | Dotom    | 2.25  | 5  |
|--------------------|----------|-------|----|
| Cyclone Rotary     | Rotary   | 2.25  | 6  |
|                    |          | 4.6   |    |
|                    |          | 6.8   | 8  |
|                    |          | 9.2   | NA |
| معر                |          | 11.5  | NA |
|                    | <u> </u> | 18.35 | NA |
| Earthway Rotary    | Rotary   | 2.25  | 14 |
|                    |          | 4.6   | 18 |
|                    |          | 6.8   | 27 |
|                    |          | 9.2   | NA |
|                    |          | 11.5  | NA |
|                    |          | 18.35 | NA |
| Earthways Ev-N-    | Rotary   | 2.25  | 14 |
| Spred              |          | 4.6   | 18 |
| •                  |          | 6.8   | 27 |
|                    |          | 9.2   | NA |
|                    |          | 11.5  | NA |
|                    |          | 18.35 | NA |
| Republic EZ        | Drop     | 2.25  | 9  |
|                    |          | 4.6   | 12 |
|                    |          | 6.8   | 13 |
|                    |          | 9.2   | 13 |
|                    |          | 11.5  | 15 |
|                    |          | 18.35 | NA |
| Scotts Speedygreen | Rotary   | 2.25  | 8  |
| 3000               |          | 4.6   | NA |
|                    |          | 6.8   | NA |
|                    |          | 9.2   | NA |
|                    |          | 11.5  | NA |
|                    |          | 18.35 | NA |
| Craftsman Rotary   | Rotary   | 2.25  | 6  |
| (0195)             |          | 4.6   | 10 |
|                    | •        | 6.8   | 15 |
|                    |          | 9.2   | NA |
|                    |          | 11.5  | NA |
|                    | ļ        | 18.35 | NA |
| Precision EZ       | Rotary   | 2.25  | 7  |
| Spread SB550       | 1.comily | 4.6   | 9  |
| Sproud DD000       | }        | 6.8   | NA |
|                    |          | 9.2   | NA |
|                    |          | 11.5  | NA |
|                    |          |       | r  |
|                    | 1        | 18.35 | NA |

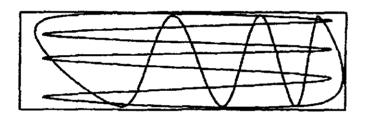
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| Pursell's Sta-Green | Rotary | 2.25  | 8  |   |
|---------------------|--------|-------|----|---|
| SB4500              |        | 4.6   | 9  |   |
|                     | ļ      | 6.8   | NA | - |
| ÷.                  |        | 9.2   | NA | 1 |
|                     | 3      | 11.5  | NA |   |
| ·••                 |        | 18.35 | NA |   |
| Agri-Fab 85 lb.     | Rotary | 2.25  | 6  |   |
| Spreader            | l      | 4.6   | 7  |   |
| Model#4503123062    | i      | 6.8   | 8  | İ |
|                     | l l    | 9.2   | 10 |   |
|                     |        | 11.5  | NA |   |
| <b></b>             |        | 18.35 | NA |   |

NA: Not applicable, no setting for this rate.

Example:

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### **CROP AND RANGELAND** For Grasshoppers, Crickets and Cutworms

Broadcast application may be made with spreader, hand applicator, aircraft or by hand. Use gloves and wash thoroughly following application. Treatment may be repeated as necessary.

FOR CONTROL: Apply 2 to 10 pounds per acre for grasshoppers, crickets and cutworms.

FOR SUPRESSION of grasshoppers and crickets, rates of 1/2 to 1 1/2 pounds per acre may be used.

### **CROPS AND DAYS BETWEEEN APPLICATION AND HARVEST**

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| Beans, carrots, corn, cucumbers, eggplants,   | None    |
|---|---------|
| melons,                                       |         |
| okra, peas, peppers, potatoes, squash, sweet  |         |
| corn, tomatoes                                |         |
| Asparagus, strawberries, apple, walnut,       | 1 day   |
| peach, cherry                                 |         |
| Pears, broccoli, brussel sprouts, cabbage,    | 3 days  |
| cauliflower, head lettuce, garden beets       |         |
| (roots), horseradish, apricots, parsnips,     |         |
| radishes, rutabagas, turnips (roots)          |         |
| Citrus •                                      | 5 days  |
| Cotton, alfalfa                               | 7 days  |
| Forest land, grassland, parks, pastures,      | 14 days |
| rangeland                                     |         |
| recreation areas, wasteland, hay, collard,    |         |
| endive (escarole), garden beets (tops), kale, |         |
| leaf lettuce, parsley, spinach, sugar beets,  |         |
| Swiss chard, turnips (tops)                   |         |
| Wheat   | 21 days |
| Almond  | 28 days |

# **NOTICE OF WARRANTY**

The manufacturer warrants that the material contained herein conforms to the chemical description on the label for the purpose stated in the Directions for Use. When purchasing the product, the buyer assumes all risks of the handling and use which may result in damage or losses that are beyond the control of the seller, as in the event of incorrect method of application, incompability with other products used, or the presence on crop or soil of other substances. There is no other warranty made by the manufacturer as to fitness or merchantability. The limit of liability of the manufacturer or any seller for any losses, damages or injuries resulting from the use of this product will be the purchase price paid for this product by the buyer or user for the quantity involved. No verbal or written change to this warranty is valid. All buyers and users of this product are understood to have accepted all terms and conditions of this warranty.

Manufactured By: Peacock Industries PO Box 750 Hague, Saskatchewan Canada S0K 1X0