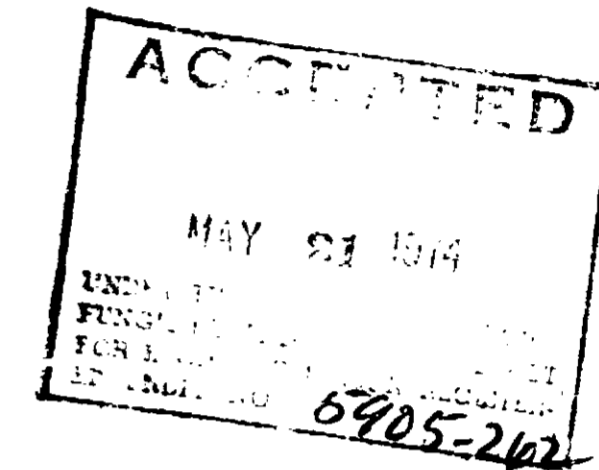


DIAZINON® 14G

Granular Insecticide

FOR CONTROL OF SOIL INSECTS

(CORN ROOTWORMS, WIREWORMS, CUTWORMS, AND OTHER INSECTS AS LISTED ON THE LABEL)



ACTIVE INGREDIENT:

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorcthiolate 14.3%

INERT INGREDIENTS: 85.7%

TOTAL 100.0%

CAUTION: KEEP OUT OF REACH OF CHILDREN
See additional precautions on panels below.

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CAUTION

- Keep out of reach of children.
- Harmful if swallowed.
- Avoid contamination of food and feed.
- Do not store near food or feed products.
- Avoid inhalation of dust.
- Avoid contact with skin, eyes, and clothing.
- Wash thoroughly after handling.
- May be absorbed through skin.
- Keep children and pets off treated areas until this material is washed into the soil and grass is dry.
- Apply this product only as specified on this label.
- Do not reuse container. Destroy it by burying or burning. Avoid smoke or fumes.

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

WARRANTY AND LIMITATION OF DAMAGES. Helena Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the inherent risks referred to therein. Helena Chemical Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY and no agent of Helena Chemical Company is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or value, etc.

Seed Corn Maggots: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2 inches.

Garden Symphylans (Centipedes): Broadcast 70 lbs. per acre just prior to planting, and work into soil 4-8 inches. This preplant treatment will also control other soil insects. [Example: cutworms (surface and subterranean) and wireworms.]

Wireworms: Broadcast 21-28 lbs. per acre before planting. Work into soil 4-6 inches.

SUGGESTED RATES ACCORDING TO CORN ROW SPACING

Row Spacing	Linear feet of corn row acre	Amount of Diazinon® 14G	
		Row treatment at planting time	Post-emergence Basal Treatment
48	10 890	6 12 lbs	3 6 lbs
42	12 455	6 1/2 - 13 lbs	3 1/2 - 6 1/2 lbs
40	13 068	7 14 lbs	3 1/2 - 7 lbs
38	13 939	7 1/2 - 15 lbs	3 1/2 - 7 1/2 lbs
36	14 520	8 16 lbs	4 8 lbs
30	17 424	9 19 lbs	4 1/2 - 9 1/2 lbs
24	21 780	11 23 lbs	5 1/2 - 11 1/2 lbs
20	26 136	14 28 lbs	7 14 lbs
15	34 848	18 36 lbs	9 18 lbs

VEGETABLE CROP INSECTS

Broccoli, Brussels Sprouts, Cabbage, and Cauliflower: Root Maggots Broadcast 14-21 lbs. per acre before planting or transplanting. Work into soil 3-4 inches.

Onions: Onion Maggots: Apply 14-28 lbs. per acre as a broadcast soil treatment just prior to planting. Thoroughly mix the chemical into the top 3-4 inches of soil by disking, harrowing or other suitable means.

Radishes: Root Maggots: Apply 10 1/2 - 14 lbs. per acre (2 1/2 - 4 5/8 oz. per 1 000 linear feet of row) in the seed furrow at planting time.

Sugar Beets: Sugar Bee Root Maggot: Apply 7-14 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4 7/8 - 9 5/8 oz. per 1 000 linear feet of row in a 5-7 inch band either incorporated 2-3 inches at planting or applied above the seed after the seed is covered. Apply ahead of the press wheel. If a heavy maggot infestation is anticipated or a wet spring occurs, a second application may be made early post-emergence when the adult maggots (flies) first start to appear. If a second application is necessary, apply 7 1/2 - 10 1/2 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4 7/8 - 5 4/8 oz. per 1 000 linear feet of row in a 5-7 inch band directly over the row.

NOTE: Diazinon® should not come in direct contact with the seed or injury will occur.

Sweet Corn: See Corn under Field and Forage Crops.

Tomatoes: Vinegar Flies (*Drosophila* spp.): Broadcast 7 lbs. per acre when flies first appear. Repeat in 7-10 day intervals or as required.

OTHER VEGETABLE INSECTS

Helena Chemical Company
P.O. Box 1000
Kalamazoo, Michigan 49001
U.S.A.

Do not store near food or feed products.
 Avoid inhalation of dust.
 Avoid contact with skin, eyes, and clothing.
 Wash thoroughly after handling.
 May be absorbed through skin.
 Keep children and pets off treated areas until this material is washed into the soil and grass is dry.
 Apply this product only as specified on this label.
 Do not reuse container. Destroy it by burying or burning. Avoid smoke or fumes.

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

WARRANTY AND LIMITATION OF DAMAGES. Helena Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the inherent risks referred to therein. Helena Chemical Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Helena Chemical Company is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or value, etc.

DIRECTIONS FOR USE

Applications to the soil should be worked into the top few inches immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means for greatest effectiveness.

FIELD AND FORAGE INSECTS

Beans (Pinto): Lesser Cornstalk Borers: Apply 7-14 lbs. per acre in a 6-inch band centered over the row when beans are 1-1 1/2 inch high.

Corn: Corn Rootworm Larvae: Apply 8 1/2-17 oz. per 1,000 linear feet of corn row in a 7-inch band centered over the corn row at planting time. Apply amount per acre recommended according to row spacing chart for row treatment.

Corn rootworms can also be controlled after corn is up. Apply 4 1/2-8 1/2 oz. per 1,000 linear feet of row in a band over the row at first sign of rootworms, but not later than June 24 in the middle Corn Belt or July 1 in the Northern Corn Belt. Cover treated band with 2-3 inches of soil.

Apply amount per acre recommended according to row spacing chart for basal treatment.

European Corn Borers: Apply 7-14 lbs. per acre over the corn so granules fall into whorls when 75% of plants first-generation borers feeding. Make a second application 7 days later, if needed. To control second-generation corn borers apply 7-14 lbs. per acre, as above, when field count shows 100 egg masses per 100 plants.

Diazinon® 14G may be applied by aircraft for the above use. This material should be uniformly applied to the area to be treated at the recommended rates given above.

(Combining Post-emergence Treatment for Control of Corn Rootworm Larvae and European Corn Borer - North Central United States only) When infestations of these insects coincide a single application may be made to replace the above basal post-emergence treatment for corn rootworm larvae and one of the above applications for the control of first-generation European corn borer. Use the combination treatment where European corn borer egg masses or larvae are present at the same time corn rootworm larvae should be controlled. Treatment should be made at the peak of first-generation European corn borer egg laying, but not later than June 24 in the Middle Corn Belt or July 1 in the Northern Corn Belt for adequate rootworm control.

Apply 7-14 lbs. per acre over the corn plants. Cover granules falling to the ground by throwing 2-3 inches of soil into the corn row with a disk tiller or cultivator.

Repeat application to corn whorls 7 days later, if needed, for control of European corn borer. To control second-generation corn borers apply 7-14 lbs. per acre as above when field count shows 100 egg masses per 100 plants.

Fall Armyworms: Apply 7-14 lbs. per acre over the corn so granules fall into whorls when armyworms first appear. Repeat application, if necessary.

Southwestern Corn Borers: Apply 7-14 lbs. per acre over the corn so granules fall into whorls when second-generation borers first appear. Repeat application one week later.

Note: Do not feed treated fodder to dairy or beef cattle or sheep. For poultry, follow application. Corn may be picked immediately. Temporary spotting of foliage on corn occurs following application.

Tomatoes: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

Wireworms: Broadcast 21-28 lbs. per acre before planting. Work into soil 4-6 inches.

SUGGESTED RATES ACCORDING TO CORN ROW SPACING

Row Spacing	Linear feet of corn row/acre	Amount of Diazinon® 14G	
		Row treatment at planting time	Post-emergence Basal Treatment
48"	10,890	6-12 lbs.	3-6 lbs.
42"	12,455	6 1/2 - 13 lbs.	3 1/2 - 6 1/2 lbs.
40"	13,068	7 - 14 lbs.	3 1/2 - 7 lbs.
38"	13,939	7 1/2 - 15 lbs.	3 3/4 - 7 1/2 lbs.
36"	14,520	8 - 16 lbs.	4-8 lbs.
30"	17,424	9 1/2 - 19 lbs.	4 3/4 - 9 1/2 lbs.
24"	21,780	11 1/2 - 23 lbs.	5 3/4 - 11 1/2 lbs.
20"	26,136	14 - 28 lbs.	7 - 14 lbs.
15"	34,848	18 1/2 - 37 lbs.	9 1/2 - 18 1/2 lbs.

NOTE: For row spacings not listed, calculate the appropriate dosage rates based on the 40-inch row figures.

Peanuts: Southern Corn Rootworms: Broadcast 28 lbs. per acre or the equivalent in a band over the fruiting zone, just prior to pegging. Work into top few inches of soil.

Cutworms: Apply 14 lbs. per acre in a 12-inch band over the row when cutworms first appear. Up to three additional applications at three-week intervals may be necessary. Do not apply within 21 days of peanut harvest.

Lesser Cornstalk Borers: Apply 14-21 lbs. per acre in a band over the fruiting zone just prior to pegging. Cover the band with 1-2 inches of soil.

Note: Livestock (1) may be fed peanut hulls (2) may be fed peanut forage 7 days following treatment and (3) may be fed peanut hay 21 days following treatment.

Sorghum: Cutworms: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

Lesser Cornstalk Borers: Apply 7-14 lbs. per acre in a 10-inch band over the row at planting time or as crop emerges. Cover the band with 1-2 inches of soil.

Note: Do not apply directly to the seed furrow as reduction of sorghum seed germination may occur.

Soybeans: Cutworms: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

Lesser Cornstalk Borers: Apply 7-14 lbs. per acre in a 6-inch band over the row just prior to planting or when soybeans are 1-2 inches high. Cover the band with 1-2 inches of soil.

Sugar Beets: Sugar Beet Root Maggots: Apply 7-14 lbs. per acre in a 5-7 inch band above the seed or apply as a furrow treatment after the seed is covered. Make application ahead of the press wheel. This treatment will reduce damage and loss of germinating seedlings due to sugar-beet root maggot.

Note: Diazinon® should not come in direct contact with the seed or injury will occur. This usage is intended for the establishment of a satisfactory sugar beet stand. Treatments may not give full season protection against maggot infestations.

Wireworms: Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

Sugarcane: Sugarcane Borers: Broadcast 10 1/2 - 17 1/2 lbs. per acre after joints have begun to form and when at least 5% of plants show borers feeding in or under the leaf sheath but which have not bored into the stalks. Additional applications may be necessary to assure continuing control.

Note: Do not make more than four applications per growing season. Allow 28 days between last application and harvest. At that time bagasse and forage may be fed to livestock.

Wireworms: Apply 42 lbs. per acre in a 12 inch band over the open furrow directly to seed pieces.

Tobacco: Cutworms: Broadcast 14-21 lbs. per acre before transplanting. Work into soil 2-4 inches.

Note: Do not apply 7 lbs. per acre when insecticide is present. Make application to plant bed or bed 1-2 days prior to sowing. For transplanting, apply 7 lbs. per acre.

Redishes: Root Maggots: Apply 10 1/2-14 lbs. per acre (2 1/2-2 4/5 oz. per 1,000 linear feet of row) in the seed furrow at planting time.

Sugar Beets: Sugar Beet Root Maggot: Apply 7-14 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4.7-5.4 oz. per 1,000 linear feet of row in a 5-7 inch band either incorporated 2-3 inches at planting or applied above the seed after the seed is covered. Apply ahead of the press wheel. If a heavy maggot infestation is anticipated or a wet spring occurs, a second application may be made, early post-emergence, when the adult maggots (flies) first start to appear. If a second application is necessary, apply 7-10 1/2 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4.7-5.4 oz. per 1,000 linear feet of row in a 5-7 inch band directly over the row.

NOTE: Diazinon® should not come in direct contact with the seed or injury will occur.

Sweet Corn: See Corn under Field and Forage Crops.

Tomatoes: Vinegar Flies (Drosophila spp.): Broadcast 7 lbs. per acre when flies first appear. Repeat in 7-10 day intervals or as required.

OTHER VEGETABLE INSECTS

Cutworms (Surface and Subterranean):
 Broccoli, Celery, Lettuce, Pole Beans, Watermelons
 Brussels, Collards, Lima Beans, Snap Beans, Winter Squash
 Sprouts, Cucumbers, Muskmelons, Spinach
 Cabbage, Endive, Parsley, Summer Squash
 Cantaloupes, (escarole), Peas, Swiss Chard
 Cauliflower, Kale, Peppers, Tomatoes

Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

Potatoes: Broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches.

Garden Symphylans (Centipedes):

Cabbage, Lettuce, Pole Beans, Red Beets, Tomatoes
 Carrots, Peas, Radishes, Snap Beans, Turnips

Broadcast 70 lbs. per acre just prior to planting. Work into soil 4-8 inches. This preplant treatment will also control other soil insects. (Example: cutworms (surface and subterranean), mole crickets, root maggots and wireworms.)

Mole Crickets:

Broccoli, Collards, Lettuce, Tomatoes
 Brussels Sprouts, Endive, Mustard, Turnips
 Cabbage, (escarole), Peppers
 Cauliflower, Kale, Radishes

Apply 7 lbs. per acre when insects are present. Make application to plant beds or fields 1-2 days prior to sowing of seed or transplanting and work into soil 1-2 inches.

Lesser Cornstalk Borers: Beans (Lima, Pole, Snap): Apply 7-14 lbs. per acre in a 6-inch band centered over the row. Apply when plants are 1-1 1/2 inch tall.

Wireworms:

Broccoli, Endive, Pole Beans
 Brussels, (escarole), Snap Beans
 Sprouts, Kale, Spinach
 Cabbage, Lettuce, Summer Squash
 Cantaloupes, Lima Beans, Sweet Potatoes
 Carrots, Muskmelons, Swiss Chard
 Cauliflower, Onions, Tomatoes
 Celery, Parsley, Watermelons
 Collards, Peas, Winter Squash
 Cucumbers, Peppers

Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

Potatoes: Broadcast 21-42 lbs. per acre before planting. Work into soil 4-8 inches or apply 7-21 lbs. per acre at planting, placing Diazinon® 14G in bands 3-6 inches deep along both sides of row.

Sweet Potatoes - Southeastern U.S.: Broadcast 21 lbs. per acre over the tops of vines when roots begin to enlarge.

SMALL FRUIT INSECTS

Strawberries: Broadcast 14-21 lbs. per acre just prior to planting. Work into soil 2-4 inches.

Note: Do not apply 7 lbs. per acre when insecticide is present. Make application to plant bed or bed 1-2 days prior to sowing. For transplanting, apply 7 lbs. per acre.

DIRECTIONS FOR USE

Applications to the soil should be worked into the top few inches immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means for greatest effectiveness.

FIELD AND FORAGE INSECTS

Beans (Pinto): Lesser Cornstalk Borers Apply 7-14 lbs. per acre in a 6-inch band centered over the row when beans are 1-1 inch high.

Corn: Corn Rootworm Larvae Apply 8 1/2-17 oz. per 1,000 linear feet of corn row in a 7-inch band centered over the corn row at planting time. Apply amount per acre recommended according to row spacing chart for row treatment.

Corn rootworms can also be controlled after corn is up. Apply 4 1/2-8 1/2 oz. per 1,000 linear feet of row in a band over the row at first sign of rootworms, but not later than June 24 in the middle Corn Belt or July 1 in the Northern Corn Belt. Cover treated band with 2-3 inches of soil.

Apply amount per acre recommended according to row spacing chart for basal treatment.

European Corn Borers: Apply 7-14 lbs. per acre over the corn so granules fall into whorls, when 75% of plants first-generation borers feeding. Make a second application 7 days later, if needed. To control second-generation corn borers, apply 7-14 lbs. per acre, as above, when field count shows 100 egg masses per 100 plants.

Diazinon® 14G may be applied by aircraft for the above use. This material should be uniformly applied to the area to be treated at the recommended rates given above.

(Combining Post-emergence Treatment for Control of Corn Rootworm Larvae and European Corn Borer - North Central United States only) When infestations of these insects coincide, a single application may be made to replace the above basal postemergence treatment for corn rootworm larvae and one of the above applications for the control of first-generation European corn borer. Use the combination treatment where European corn borer egg masses or larvae are present at the same time corn rootworm larvae should be controlled. Treatment should be made at the peak of first-generation European corn borer egg laying but not later than June 24 in the Middle Corn Belt or July 1 in the Northern Corn Belt for adequate rootworm control.

Apply 7-14 lbs. per acre over the corn plants. Cover granules falling to the ground by throwing 2-3 inches of soil into the corn row with a disk tiller or cultivator.

Repeat application to corn whorls 7 days later, if needed, for control of European corn borer. To control second-generation corn borers apply 7-14 lbs. per acre as above, when field count shows 100 egg masses per 100 plants.

Fall Armyworms Apply 7-14 lbs. per acre over the corn so granules fall into whorls when armyworms first appear. Repeat application if necessary.

Southwestern Corn Borers Apply 7-14 lbs. per acre over the corn so granules fall into whorls when second-generation borers first appear. Repeat application one week later.

Note: Do not feed treated fodder to dairy or beef cattle or sheep for 10 days following application. Corn may be picked immediately. Temporary spotting of foliage sometimes occurs following application.

Cutworms Broadcast 14-28 lbs. per acre. For surface cutworms apply just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after layby. For subterranean cutworms apply just prior to planting and work into soil 3-6 inches.

Lesser Cornstalk Borers Apply 8 1/2-17 oz. per 1,000 linear feet of row in a 10-inch band centered over the row. Make application at planting time or when crop begins to emerge. Cover the treated band with 1-2 inches of soil.

Apply amount per acre recommended according to row spacing chart for basal treatment.

NOTE: For row spacings not listed, calculate the appropriate dosage rates based on the 40-inch row figures.

Peanuts: Southern Corn Rootworms: Broadcast 28 lbs. per acre or the equivalent in a band over the fruiting zone, just prior to pegging. Work into top few inches of soil.

Cutworms. Apply 14 lbs. per acre in a 12-inch band over the row when cutworms first appear. Up to three additional applications at three-week intervals may be necessary. Do not apply within 21 days of peanut harvest.

Lesser Cornstalk Borers: Apply 14-21 lbs. per acre in a band over the fruiting zone just prior to pegging. Cover the band with 1-2 inches of soil.

Note: Livestock (1) may be fed peanut hulls (2) may be fed peanut forage 7 days following treatment and (3) may be fed peanut hay 21 days following treatment.

Sorghum: Cutworms: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

Lesser Cornstalk Borers: Apply 7-14 lbs. per acre in a 10-inch band over the row at planting time or as crop emerges. Cover the band with 1-2 inches of soil.

Note: Do not apply directly to the seed furrow as reduction of sorghum seed germination may occur.

Soybeans: Cutworms: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

Lesser Cornstalk Borers: Apply 7-14 lbs. per acre in a 6-inch band over the row just prior to planting or when soybeans are 1-2 inches high. Cover the band with 1-2 inches of soil.

Sugar Beets: Sugar Beet Root Maggots: Apply 7-14 lbs. per acre in a 5-7 inch band above the seed, or apply as a furrow treatment after the seed is covered. Make application ahead of the press wheel. This treatment will reduce damage and loss of germinating seedlings due to sugar-beet root maggot.

Note: Diazinon® should not come in direct contact with the seed or injury will occur. This usage is intended for the establishment of a satisfactory sugar beet stand. Treatments may not give full season protection against maggot infestations.

Wireworms: Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

Sugarcane: Sugarcane Borers: Broadcast 10 1/2-17 1/2 lbs. per acre after joints have begun to form and when at least 5% of plants show borers feeding in or under the leaf sheath but which have not bored into the stalks. Additional applications may be necessary to assure continuing control.

Note: Do not make more than four applications per growing season. Allow 28 days between last application and harvest. At that time bagasse and forage may be fed to livestock.

Wireworms Apply 42 lbs. per acre in a 12-inch band over the open furrow, directly to seed pieces.

Tobacco: Cutworms: Broadcast 14-21 lbs. per acre before transplanting. Work into soil 2-4 inches.

Male Crickets: Apply 7 lbs. per acre when insects are present. Make application to plant beds or fields 1-2 days prior to sowing of seed or transplanting, and work into soil 1-2 inches.

Seed Corn Maggots Broadcast 10 1/2 lbs. per acre 3-4 weeks before transplanting. Work into soil 2 inches.

Wireworms Broadcast 14-21 lbs. per acre 3-4 weeks before transplanting. Work into soil 6-9 inches.

Forage Crops ((Alfalfa, Clover, Cowpeas and Lespedeza) Cutworms Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

Brussels Sprouts	Collards	Lima Beans	Snap Beans	Winter Squash
Cabbage	Cucumbers	Muskmelons	Spinach	
Cantaloupes	Endive (escarole)	Parsley	Summer Squash	
Cauliflower	Kale	Peas	Swiss Chard	
		Peppers	Tomatoes	

Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

Potatoes: Broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches.

Garden Symphylans (Centipedes)

Cabbage	Lettuce	Pole Beans	Red Beets	Tomatoes
Carrots	Peas	Radishes	Snap Beans	Turnips

Broadcast 70 lbs. per acre just prior to planting. Work into soil 4-8 inches. This preplant treatment will also control other soil insects. (Example: cutworms (surface and subterranean), mole crickets, root maggots, and wireworms.)

Male Crickets:

Broccoli	Collards	Lettuce	Tomatoes
Brussels Sprouts	Endive	Mustard	Turnips
Cabbage	(escarole)	Peppers	
Cauliflower	Kale	Radishes	

Apply 7 lbs. per acre when insects are present. Make application to plant beds or fields 1-2 days prior to sowing of seed or transplanting and work into soil 1-2 inches.

Lesser Cornstalk Borers: Beans (Lima, Pole, Snap): Apply 7-14 lbs. per acre in a 6-inch band centered over the row. Apply when plants are 1-1 inch tall.

Wireworms

Broccoli	Endive (escarole)	Pole Beans
Brussels Sprouts	Kale	Snap Beans
Cabbage	Lettuce	Spinach
Cantaloupes	Lima Beans	Summer Squash
Carrots	Muskmelons	Sweet Potatoes
Cauliflower	Onions	Swiss Chard
Celery	Parsley	Tomatoes
Collards	Peas	Watermelons
Cucumbers	Peppers	Winter Squash

Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

Potatoes: Broadcast 21-42 lbs. per acre before planting. Work into soil 4-8 inches or apply 7-21 lbs. per acre at planting, placing Diazinon® 14G in bands 3-6 inches deep along both sides of row.

Sweet Potatoes (Southeastern U.S.) Broadcast 21 lbs. per acre over the tops of vines when roots begin to enlarge.

SMALL FRUIT INSECTS

Strawberries: Male Crickets Apply 7 lbs. per acre when insects are present. Make application to plant beds or fields 1-2 days prior to transplanting and work into soil 1-2 inches.

LAWN INSECTS

Lawn Chinch Bugs Apply 1 lb. per 1,000 sq. ft. (2 1/2 lbs. per 5,000 sq. ft.) and brush lawn to work granules down to the soil surface. Water lawn thoroughly after application. Repeat application in 7-10 days if necessary. For longer residual control and on dense growing turf (Example: St. Augustine grass) use 1 1/2 lbs. per 1,000 sq. ft. (5 1/2 lbs. per 5,000 sq. ft.)

NET CONTENTS

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