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Front Panel

MGK SOLUBLE POWDER

Containing Dipterex

For Professional Pest Control Use Only

ACTIVE INGREDIENTS:

¹Dimethyl (2,2,2-Trichloro-1-hydroxyethyl) phosphonate 80%

INERT INGREDIENTS: 20%

¹U.S. Patent No. 2,701,225

CAUTION

KEEP OUT OF REACH OF CHILDREN

See additional cautions on side panel.

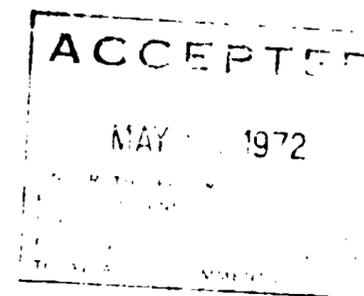
Net contents: 10 envelopes, 50 grams each
(= 1 lb. + 1.65 oz. total)

DIPTEREX is a Reg. TM in U.S. and Canadian Pat. Offs.
by Farbenfabriken Bayer A.G., Chemagro Corporation licensee.

Manufactured by

MC LAUGHLIN GORMLEY KING COMPANY
MINNEAPOLIS, MINNESOTA 55414

EPA Reg. No. 1021-336



Right Panel

DIRECTIONS

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MGK Soluble Powder is to be used at the rate of 50 grams, or one package, per gallon of water. This will give a finished spray containing 1.1% Dimethyl (2,2,2-Trichloro-1-hydroxyethyl) phosphonate. This spray will leave an insecticidal residue effective against roaches, silverfish and crickets. To kill roaches, spray the 1.1% Dimethyl (2,2,2-Trichloro-1-hydroxyethyl) phosphonate solution around the baseboards, cracks and crevices, hitting as many insects as possible. For residual control of roaches, silverfish and crickets, spray thoroughly the infested cracks and hiding places, wetting the various surfaces frequented by these pests. Repeat the treatment as often as necessary to maintain an effective deposit of the residual toxicant. Spray all surfaces to the point of runoff or approximately one gallon per 750 square feet. A fresh solution should be made up daily.

Agitate contents thoroughly before using.

THIS PACKAGE MUST NOT BE BROKEN FOR 50 GRAM UNIT RESALE

MGK Soluble Powder may also be used to prepare a bait for roaches. Crush the contents of one 50 gram package so that all lumps are broken up. Add the contents of the package to 19 pounds of sugar, or other dry bait that is attractive to roaches. Stir well so that the contents of the package are evenly distributed throughout the bait. The finished bait will contain .46% Dimethyl (2,2,2-Trichloro-1-hydroxyethyl) phosphonate.

Place small quantities of the bait in areas frequented by roaches. MAKE SURE THE BAIT IS INACCESSIBLE TO CHILDREN AND PETS.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed, inhaled or absorbed through skin. Wash thoroughly with soap and water after using. If poisoning occurs, call a physician immediately: Note to Physician; artificial respiration and large doses of atropine may be required. Avoid contact with eyes, skin or clothing. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Keep out of reach of children. Do not re-use container. Destroy when empty. Do not contaminate water by cleaning of equipment, or disposal of waste. Do not use in restaurants or other areas where food is commercially prepared. Do not use in serving areas while food is exposed.

Top Panel

DIRECTIONS

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DIRECTIONS FOR FLY CONTROL about Homes, Industrial Establishments, Drive-In Restaurants, Food Processing Plants, Kennels. NOTE: Do not use inside dwellings for fly control.

To Make a Wet Bait for Fly Control: Dissolve one 50-gram package of MGK Soluble Powder and one pound of sugar or one pound of molasses in one gallon of water. Apply bait solution with compressed air sprayer or paint brush as spot treatments to selected interior and exterior surfaces of buildings where flies rest or congregate. Such surfaces might be window sills and frames, door frames, vertical surfaces of false ceilings, ceilings of porches, and overhangs and similar shelter areas. Spray small areas to wetting. Spray larger areas at the rate of 1 gallon of bait solution for each 700 square feet. Use 2 quarts of spray solution per 100 square feet on manure piles and garbage dumps. Fresh bait should be made up daily. Re-apply as needed.

CAUTION

Before spraying in or near food handling or food processing establishments, cover or remove all food and food handling surfaces. Do not apply while food processing is underway. The use of MGK Soluble Powder is limited to the inedible products areas in meat, poultry, rabbit and egg processing plants. Treat only when animals and humans are absent. Do not allow children or animals in treated areas until surfaces are dry. Observe the general CAUTIONS shown elsewhere on this label.

To Make a Dry Bait for Fly Control: Crush the contents of one 50-gram package of MGK Soluble Powder so that all lumps are broken up. Add the contents of the package to 8 3/4 pounds of granulated sugar and mix well. Sprinkle this bait on horizontal surfaces such as window sills, ledges, etc., where flies congregate. Use 4 tablespoonfuls per each 1000 square feet of horizontal surface. Re-apply as needed.

CAUTION

Do not apply this bait to any food-bearing surfaces or on any surface from which the bait might be brushed on to food or food-bearing surfaces. MAKE SURE THE BAIT IS INACCESSIBLE TO CHILDREN AND PETS. In meat, poultry, rabbit and egg processing plants the use of MGK Soluble Powder is limited to the inedible product areas. The bait must also be colored for use in the plants. Observe the general CAUTIONS shown elsewhere on this label. Do not use in restaurants or other areas where food is commercially prepared. Do not use in serving areas while food is exposed.

Left Panel

NOTICE

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IMPORTANT: Read these entire Directions and Conditions of Sales, including the Warranty and Limitation of Damages provision, before using MGK Soluble Powder.

CONDITIONS OF SALES

These Directions for Use, given on the opposite panel and top panel, reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. McLaughlin Gormley King Company and Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

Back Panel

WARRANTY AND LIMITATION OF DAMAGES

5(of5) McLaughlin Gormley King 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 risks referred to therein. McLaughlin Gormley King Company makes no other express or implied warranty, including any other express or implied warranty of fitness or of merchantability, and no agent of McLaughlin Gormley King 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 values, etc.

DIRECTIONS FOR USE

Apply the specified amount of this product uniformly to the foliage when air is calm, using ground equipment or aircraft. Apply at the first sign of infestation and repeat at regular intervals when needed to maintain control, but observe use limits given on label.

RECOMMENDATIONS

Field Crops:

ALFALFA: Apply 30 lbs. per acre to control alfalfa caterpillar, alfalfa webworm, Western yellow-striped armyworm, beet armyworm, variegated cutworm, lygus bugs, stink bugs, tarnished plant bug. One application per cutting. Do not apply within 7 days of cutting or grazing.

COTTON: Apply 30-50 lbs. per acre to control cotton fleahopper, cotton leafworm, Western yellow-striped armyworm, beet armyworm, Southern garden leafhopper, black fleahopper complex, cotton leaf perforator, leaf roller, lygus bugs, stink bugs. Do not pasture treated fields within 14 days of application. Do not apply within 7 days of picking. Gavidox application may occasionally cause marginal leaf burn.

SAFFLOWER: Apply 42-50 lbs. per acre to control armyworms, lygus bugs, thrips, variegated cutworm. Do not apply after flowering stage. Do not apply more than twice per year.

SUGAR BEETS: Apply 34-50 lbs. per acre to control beet webworm, variegated cutworm, dipterous leaf miners, alfalfa webworm, beet armyworm. Apply 30 lbs. per acre to control salt marsh caterpillar. Do not apply within 14 days of harvest. Do not apply within 28 days of harvest if tops are to be fed to livestock.

Vegetables:

BEANS (Dry and Snap): Apply 34-50 lbs. per acre to control Western bean cutworm, armyworms, dipterous leaf miners, lygus bugs, Mexican bean beetle, stink bugs, variegated cutworm. Do not apply within 14 days of harvest. Do not use treated vines as food for dairy or meat animals.

LIMA BEANS: Apply 34-50 lbs. per acre to control Western bean cutworm, armyworms, dipterous leaf miners, imported cabbageworm, lygus bugs, Mexican bean beetle, variegated cutworm. Do not apply more than twice per season. Do not harvest for food; feed or forage within 14 days of treatment.

COWPEAS (Southern Peas, Blackeyed Peas, Crowder Peas): Apply 34-50 lbs. per acre to control armyworms, dipterous leaf miners, lygus bugs, stink bugs, variegated cutworm. Apply only twice per season. Do not use vines as food for dairy or meat animals. Do not apply within 14 days of harvest.

BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER: Apply 34 lbs. per acre to control Western yellow-striped armyworm, imported cabbageworm, diamondback moth. Do not apply within 21 days of harvest.

10-02-269
ACCEPTED
APR 10 1975
PUREGRO

Under the Federal Insecticide, Fungicide, and Plant Disease Act, as amended, it is hereby registered under EPA Reg. No. 1202-269

GAVIDOX 3 DUST

ACTIVE INGREDIENTS:
3% DYLOX

Dimethyl (2,2,2-trichloro-1-hydroxyethyl) phosphomate3%
INERT INGREDIENTS:97%
100%

Dylox is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

EPA Reg. No. 1202-269-AA

CAUTION KEEP OUT OF REACH OF CHILDREN

May be harmful if swallowed, inhaled or absorbed through skin. Avoid contact with eyes and skin. Avoid breathing dust. Always wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before re-use.

Do not contaminate feed or food.

If poisoning occurs, obtain prompt medical aid.

RESTRICTIONS

Do not use on other crops used for food or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not treat food crops grown in greenhouses.

TO PHYSICIAN: Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

PUREGRO
COMPANY

LOS ANGELES, CALIFORNIA

NET WEIGHT — 50 LBS.

CARROTS: Apply 34-50 lbs. per acre to control Western yellow-striped armyworm, variegated cutworm, dipterous leaf miners, beet armyworm, lygus bugs. Repeat as necessary. Do not apply within 28 days of harvest.

COLLARDS: Apply 34 lbs. per acre to control variegated cutworm, armyworms, beet webworm, diamondback moth, dipterous leaf miners, salt-marsh caterpillar. Do not apply within 28 days of harvest.

PEPPERS: Apply 34-40 lbs. per acre to control dipterous leaf miners, pepper maggot, serpentine leaf miners. Repeat as necessary. Do not apply within 21 days of harvest.

PUMPKIN: Apply 50 lbs. per acre to control variegated cutworm, squash bug. Apply only once per season and not within 14 days of harvest.

TABLE BEETS: Apply 34-50 lbs. per acre to control variegated cutworm, alfalfa webworm, beet webworm, dipterous leaf miners, salt-marsh caterpillar, beet armyworm, lygus bugs. Repeat as necessary. Do not apply within 28 days of harvest. Do not eat tops.

TOMATOES: Apply 34-40 lbs. per acre to control serpentine leaf miners, tomato hornworms, dipterous leaf miners. Repeat as necessary. Do not apply within 21 days of harvest.

LETTUCE: Apply 34 lbs. per acre to control armyworms, beet webworm, diamondback moth, salt-marsh caterpillar. Repeat as necessary until heads begin to form. Do not apply within 28 days of harvest.

ENVIRONMENTAL CAUTIONS

This product is toxic to birds, and other wildlife. 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. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

Empty bags should be buried or burned. (Stay away from smoke). If the bags are burned, the ashes should be buried in a safe place.

CONDITIONS OF SALE:

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

LOT NO. 2/75 CN

ACCEPTED WITH COMMENTS