

476-1995

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Stauffer
CHEMICALS

15

POUNDS NET

Dyfonate 10-G

GRANULES - ORGANOPHOSPHORUS SOIL INSECTICIDE

20-40 MESH (U. S. SIEVE SERIES DESIGNATION)

(Contains 10 Pounds Active Ingredient Per 100 Pounds)

ACTIVE INGREDIENT:

O-ethyl S-phenyl ethylphosphonodithioate 10.0%

INERT INGREDIENTS: 90.0%

(U. S. Patent No. 2,988,474) 100.0%

READ ALL DIRECTIONS BEFORE USING

POISON DANGER

Keep Out of Reach of Children

DANGER: POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. RAPIDLY ABSORBED THROUGH THE SKIN. DO NOT GET IN THE EYES, ON SKIN, OR ON CLOTHING.

Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for Parathion or Methyl Parathion protection.

Wear rubber gloves, protective clothing and goggles.

Wash hands, arms, and face thoroughly with soap and water after handling and before eating or smoking. Routinely shower or bathe after work and wash all clothing with soap and hot water before reusing. In case of contact, immediately remove contaminated clothing and wash thoroughly with soap and water.

Do not contaminate feed and food.

POISON SYMPTOMS - DYFONATE is a highly toxic cholinesterase inhibitor. Symptoms include headache, blurred vision, weakness, nausea, discomfort in the chest, abdominal cramps, vomiting, diarrhea, salivation, sweating and pinpoint pupils.

ALWAYS CALL A PHYSICIAN IN CASE OF SUSPECTED POISONING ATROPINE IS ANTIDOTAL

FIRST AID — If victim has stopped breathing, immediately remove from contaminated area, then start artificial respiration, preferably by mechanical means. **If swallowed** — and victim is conscious, induce vomiting immediately. Give tablespoon of salt in glass of warm water. Repeat until vomit fluid is clear. Never give anything by mouth to unconscious person. Have victim lie down and keep quiet. **If inhaled** — remove patient from contaminated area. **For Skin** — In case of contact, remove contaminated clothing and immediately wash skin thoroughly with soap and water. Avoid abrading the skin. **For Eyes** — In case of contact, flush immediately with water for at least 15 minutes.

INFORMATION FOR PHYSICIAN — Initial measures include removal of secretions, maintenance of a patent airway and, if necessary, artificial respiration. **When Cyanosis is Relieved**, Atropine may be administered in large therapeutic doses, repeated as necessary to the point of tolerance. If symptoms warrant further treatment, Protopam Chloride (Pralidoxime Chloride, 2-Pam Chloride) has shown utility as **adjunctive** therapy. Never use Morphine. Continued absorption of the poison may occur, resulting in a fatal relapse after initial improvement; **very close supervision of the patient is indicated for at least 48 to 72 hours.**

OBSERVE THE FOLLOWING USE PRECAUTIONS

This product will kill fish and wildlife. Keep out of lakes, ponds and streams. Do not apply in any manner not specified on the label. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. Birds feeding on treated areas may be killed.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

U.S.D.A. Reg. No. 476-1995 ARC 690313 OOM691027MW

SOIL INSECTS CONTROLLED

Cabbage Maggot (Hylemya Brassicae)
Garden Symphylan (Scutigera Immaculata)
Northern Corn Rootworm (Diabrotica Longicornis)
Onion Maggot (Hylemya Antiqua)
Southern Corn Rootworm

(Diabrotica Undecimpunctata Howardii)

Western Corn Rootworm (Diabrotica Virgifera)

Wireworms:

Corn Wireworm (Melanotus Communis)
Pacific Coast Wireworm (Limonius Canus)
Southern Potato Wireworm (Conoderus Fallii)
Sugar Beet Wireworm (Limonius Californicus)
Tobacco Wireworm (Conoderus Vespertinus)
Western Field Wireworm (Limonius Infuscatus)
Wheat Wireworm (Agriotes Mancus)
Ctenicera Lobata
Dalopius Pallidus

DIRECTIONS FOR USE AND RECOMMENDATIONS

Asparagus: (California Only) For control of Garden Symphylans, apply 30 to 100 pounds per acre, broadcast. Incorporate into the soil with standard cultivation equipment. Do not harvest for 18 months.

Cole Crops: (For Seed Only) For control of Cabbage Maggot prior to and at time of seeding or transplanting. Prior to seeding or transplanting, apply 20 pounds per acre, broadcast, and incorporate into the soil by discing. Do not use treated crops for food or feed purposes.

Radish: For control of Cabbage Maggot prior to and at time of seeding or transplanting, prior to seeding or transplanting, apply 20 pounds per acre, broadcast, and incorporate into the soil by discing.

Field, Sweet and Pop Corn: For control of Northern and Western Corn Rootworms, apply 5 to 10 pounds per acre in a 6 to 8-inch band at time of planting over corn rows 38-40 inches apart. Incorporate into the top 1/2 to one inch of soil by making application ahead of press wheels, or by use of special covering devices, or by dragging a short length of chain behind the press wheels.

For control of Wireworms in corn, apply 40 pounds per acre, broadcast, prior to planting and incorporate into the soil by discing.

For control of Symphylans in corn, apply 20 pounds per acre, broadcast, prior to planting and incorporate into the soil by discing.

Irish Potatoes: For control of Wireworms, apply 40 pounds per acre. Apply broadcast and incorporate into the soil by discing prior to planting.

Bulb Onions: For control of Onion Maggot, apply as a furrow treatment at time of seeding. Based on a 20' row spacing apply at a rate of 10 lbs. per acre (10 lbs. per 26,109 ft. of row, 1 lb. per 2,610 ft. of row, 1/4 lb. per 1,000 ft. of row). May be used on all soil types.

Peanuts: For control of Rootworms, apply 20 pounds per acre in an 18-inch band over the peanut rows 36 inches apart. Apply just prior to pegging and incorporate lightly into the soil with cultivation equipment.

Sugar Beets: For control of Wireworms, apply 40 pounds per acre broadcast prior to planting and incorporate into the soil by discing.

Sweet Potatoes: For control of wireworms in the southeastern states, apply 20 pounds per acre broadcast and soil incorporate by discing prior to planting. For control of Wireworms in other geographical locations, apply 40 pounds per acre broadcast.

Tobacco: For control of Wireworms as listed above, apply 10 to 20 pounds per acre, broadcast, prior to planting, and incorporate into the soil by discing.

BEFORE USING — STUDY SAFETY DIRECTIONS

Completely empty the contents of bag and bury unused chemical at least 18 inches deep in an isolated location away from water supplies. Burn bag immediately and stay out of smoke.

Made in U. S. A. By

STAUFFER CHEMICAL COMPANY

NEW YORK, N.Y. 10017

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