

Stauffer

# Dyfonate® 15-G

## GRANULAR INSECTICIDE

(Contains 15 pounds active ingredient per 100 pounds)

**ACTIVE INGREDIENT:**

O-ethyl S-phenyl ethylphosphonodithioate .....	15.0%
<b>INERT INGREDIENTS:</b> .....	85.0%
	100.0%

U.S. Patent No. 2,988,474

### WARNING

**Keep Out of Reach of Children**

**HARMFUL OF FATAL IF SWALLOWED.**

**SKIN CONTACT OR INHALATION OF DUSTS MAY BE HARMFUL.**

Do not get on skin, in eyes, on clothing. Avoid breathing dust. Wear gloves when handling. In case of contact, wash immediately with soap and water. Always wash thoroughly after handling.

**NOTE TO PHYSICIANS:** Exposure may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM also is antidotal when administered early, and in conjunction with atropine.

READ ALL DIRECTIONS BEFORE USING (A-2)

EPA REG. NO. 476-2030

**50 POUNDS NET**

**OBSERVE THE FOLLOWING USE PRECAUTIONS**

- READ ALL DIRECTIONS BEFORE USING.
- Do not apply on any crop, or in any manner not specified on this label.
- Not for use or storage in or around the home.
- Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. Do not contaminate food or feed.
- This product will kill fish and wildlife. Keep out of lakes, ponds and streams. Birds feeding on treated areas may be killed. Do not contaminate water by cleaning of equipment or disposal of wastes.

**SOIL INSECTS CONTROLLED**

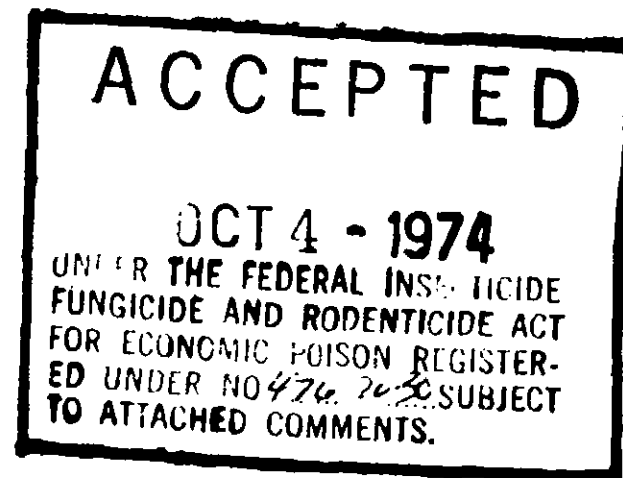
- Corn Leaf Aphid (*Rhopalosiphum maidis*)
- European Corn Borer, First Brood (*Ostrinia nubilalis*)
- Garden Symphylan (*Scutigera immaculata*)
- Lesser Cornstalk Borer (*Elasmopalpus lignosellus*)
- Seed Corn Beetle (*Agonoderus lecontei*)
- Seed Corn Maggot (*Hylemya cilicrura*)
- Sorghum Greenbug (*Toxoptera graminum*)
- Sugarbeet Root Maggot (*Tetanops myopaeformis*)

**Rootworms:**

- Northern Corn Rootworm (*Diabrotica longicornis*)
- Western Corn Rootworm (*Diabrotica virgifera*)

**Wireworms**

**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.



**DIRECTIONS FOR USE AND RECOMMENDATIONS**

**NOTE:** Broadcast applications should be mixed (incorporated) into the soil to a depth of 2 to 3 inches.

**CORN (FIELD, SWEET AND POPCORN):**

A. Band application for control of northern and western corn rootworms, seed corn beetle and seed corn maggot (recommended for seed corn beetle and seed corn maggot in the central and midwestern corn growing areas only):

Apply 5 to 7 pounds DYFONATE 15.G per acre in a 6 to 8 inch band over corn rows 38 to 40 inches apart (equivalent to 6¾ to 9 ounces of DYFONATE 15.G per 1,000 linear feet of row based on 40 inch row spacing).

1. **APPLICATION AT PLANTING:** Incorporate into the top ½ to 1 inch of soil by making application ahead of the press wheels, or by dragging a short length of chain behind the press wheels.

OR

2. **APPLICATION AT CULTIVATION:** Cover the treated band with 2 to 3 inches of soil by making application immediately ahead of disc hillers or cultivation equipment. Make application in May or June when activity of rootworm larvae is first observed. Do not apply within 45 days of harvest.

B. Broadcast application for control of symphylans and wireworms:

Apply 13 pounds (for symphylans) or 27 pounds (for symphylans and wireworms) DYFONATE 15.G per acre, prior to planting and incorporate into the soil by discing.

C. Band or broadcast application for control of first brood European Corn Borer (recommended in the midwest only):

Apply 7 pounds DYFONATE 15.G per acre over the corn, so granules fall into whorls, when 50% of the plants show first generation borer feeding. May be applied broadcast using air or ground equipment, or in 6 to 8 inch bands over corn rows 30 inches or more apart. Do not apply within 45 days of harvest nor feed or graze to livestock within 45 days of treatment.

**PEANUTS:** For control of lesser cornstalk borer, apply 7 to 9½ pounds DYFONATE 15.G per acre in a 14 inch band over the peanut rows 32 or more inches apart. Applications may be made up to 30 days after pegs begin to form.

**SUGAR BEETS:**

**BAND APPLICATION FOR CONTROL OF SUGAR BEET ROOT MAGGOTS:** Apply 7 to 10 pounds DYFONATE 15.G per acre in a 7 inch band over sugar beet rows 22 or more inches apart. Apply at planting and lightly incorporate into the soil. Do not place DYFONATE 15.G in direct contact with the seed. Recommended in Colorado and the northwest sugar beet growing areas only.

**SORGHUM (MILO):** (Texas Only) — For control of corn leaf aphid and sorghum greenbug, apply 5 pounds DYFONATE 15.G per acre over the top using aerial application equipment. Use only on irrigated sorghum. Do not apply within 14 days of harvest nor feed or graze to livestock within 14 days of application. Limit postemergence use to 2 applications per crop.

**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. Bury bag with wastes.

MADE IN U.S.A. BY

# STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06880