

SPECIMEN LABEL - FOR INFORMATION ONLY

3125
Reg. 2

Base Reg. (319)

U.S. LABEL
Date of Draft 6/19/66
Supersedes Draft Dated 1/21/66 (Reg-Reg.)
Pkg. Size

Reg. U.S. 10/7/66

ACCEPTED
MAR 22 1967
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 3125-126 SUBJECT
TO ATTACHED COMMENTS.

DI-SYSTON

SYSTEMIC INSECTICIDE

FOR VEGETABLES

Protects vegetable plants such as beans, cabbage, lettuce, peas, potatoes, and tomatoes from damage by aphids, mites, leaf miners, leafhoppers, flea beetles, and certain other pests.

GUARANTEE

ACTIVE INGREDIENT:
0,0-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate# 2%
INERT INGREDIENTS: 98%
100%

U.S. Patent No. 2,759,010 Canadian Patent No. 518,967

USDA Reg. No. 3125-126

HOW INSECTS ARE KILLED:

DI-SYSTON Systemic Insecticide enters a plant through its roots (systemic action) and is then moved to all parts of the plant through natural growth and sap flow. Working from inside the plant, it kills sucking insects that feed on the plant.

HOW TO USE:

Apply the ready-to-use granules uniformly (see Recommended Applications) to the soil near the seed or around the base of plants at planting time only. Mix the granules into the top soil or below or to one side of the seed in the seed furrow, then water. The chemical, released from the granules, will leach into the root zone and be absorbed into the plant or be taken up by the roots as the seed develops into a plant.

Note: Underlined letters in chemical nomenclature should be italicized when printed, not underlined.

ACCEPTED

Mar. 23, 1967

RECOMMENDED APPLICATIONS

VEGETABLES UNDER THE FEDERAL INSECTICIDE ACT AND FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISONED UNDER NO. 126-126 TO ATTACHED COMMENTS.

Beans	Leafhoppers		Apply 2 ounces per 50 feet of row either below or to one side of the seed at planting time only. Do not allow seed to come into direct contact with the granules.
Lettuce	Mexican bean beetle (larvae)		
	Mites		
	Thrips		
Broccoli	Aphids	4.36 oz	In the Seed Furrow: Apply 2 ounces per 50 feet of row either below or to one side of the seed. Do not allow seed to come into direct contact with the granules.
Brussels	Leafhoppers		
Sprouts	Mites		In the Transplant Hole: Apply 1 level teaspoonful per plant in the transplant hole. Mix granules with soil in hole prior to setting plant.
Cabbage	Thrips		
Cauliflower	Flea beetles		
Peas	Aphids		Apply 2 ounces per 50 feet of row either below or to one side of the seed at planting time only. Do not allow seed to come into direct contact with the granules.
Spinach	Leafhoppers		
	Leaf miners		
	Mites		
	Thrips		
Potatoes	Aphids	1.5 oz	Apply 6 ounces per 50 feet of row with seed pieces at planting time only.
	Flea beetles		
	Leafhoppers		
	Potato psyllid		
Tomatoes	Aphids	1.5 oz	In the Seed Furrow: Apply 6 ounces per 50 feet of row either below or to one side of the seed. Do not allow seed to come into direct contact with the granules.
	Flea beetles		
	Leafhoppers		In the Transplant Hole: Apply 2 level teaspoonfuls per plant in the transplant hole. Mix granules with soil in hole prior to setting plant.
	Leaf Miners		
	Mites		

WARNING

- DI-SYSTON Systemic Insecticide should be used only for those plants shown on label.
- Do not reuse container for any purpose. Dispose of empty container.
- Like most insecticides, DI-SYSTON Systemic Insecticide is poisonous. Poisoning may occur as a result of excessive exposure. It may be fatal if swallowed. May be absorbed through the skin. Avoid contact with skin, eyes, and clothing. Do not breathe dust. Keep away from food. Keep out of reach of children. Keep children and pets away from treated area until product is worked and watered into soil and treated area is completely dry. Wash hands thoroughly after handling.
To Physician: Antidote - Atropine sulfate and/or 2-PAM.

NOTICE

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