

FARMERS SYSTEMIC

Contains 50% Di-System

Fertilizer analysis 16-14-8

Statement of Ingredients For Insect Control

Active Ingredients:

O, O-Diethyl S [2-(ethylthio) ethyl] phosphorodithioate

Inert Ingredients

+ U. S. Patent No. 2,759,010
USDA Registration No.

DIRECTIONS FOR USE

DI-SYSTEM is a systemic insecticide that enters the plant through the root system. The insecticide when placed near, the roots, is picked up and moves in the sap stream to all parts of the plant, where it kills insects as they feed on the plant.

POTATOES: For the control of Aphids, Flea Beetles (except tuber flea beetles), Leafhoppers, Colorado Potato Beetles (early season reduction), Southern Potato Wireworm, apply at

Rate of 400 to 600 lb (23% actual insecticide) per acre.

Apply as a furrow treatment at the time of planting or as a side dressing. Do not apply within 75 days of harvest. Higher rate to be used in organic soils.

SUGAR BEETS: For the control of Aphids, Leafhoppers and Mites, apply at Rate of 200 lb (1 lb actual insecticide) per acre.

Do not apply within 30 days of harvest. Do not apply directly on the seed.

READ "IMPORTANT" STATEMENT BELOW

IMPORTANT: When used on sugar beets at the maximum recommended rates under adverse conditions such as extremely cool and wet or extremely dry weather, this product may cause some delay in emergence, stunting of seedling, or reduction of stand. Such damage may be more pronounced in light, sandy soils. Plant injury may also occur or may be enhanced when certain pre-emergence herbicides are used in conjunction with the product.

WARNING

KEEP OUT OF REACH OF CHILDREN

Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Avoid contact with skin, eyes, or clothing. Do not eat, drink, or feed or food. Wash thoroughly after handling.

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

CAUTION: This product is poisonous to fish and wildlife. Keep out of lakes, streams, and ponds. Apply this product only as specified on this label.

DISPOSAL INSTRUCTION: Do not reuse empty container. Destroy by burying with waste or burning. Stay out of smoke.

NO. 1111

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Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

Manufactured by

W. L. GARDNER CO.
Grand Forks, N. Dak.

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May 5, 1968
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