

6-24-24

REGISTERED
MAR-8-1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND ROUENICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 10501-2

D-I-S

fertilizer plus insecticide

FOR USE ON POTATOES, SNAP OR GREEN LIMA BEANS,
AND CABBAGE TO CONTROL INSECTS
SHOWN UNDER DIRECTIONS.

Contains 0.5% DI-SYSTON™
Soil Insecticide

Statement of Ingredients

| | |
|--|-------|
| Active Insecticide Ingredients: | |
| O, O-Diethyl S-(2-(ethylthio) ethyl) phosphorodithioate* | 0.50% |
| Insecticidally Inert Ingredients 99.50% | |

Fertilizer Ingredients

| | |
|---|-----|
| Total Nitrogen (Nitrogen (N)) | 6% |
| Available Phos. Acid (P ₂ O ₅) | 24% |
| Water Sol. Potash (K ₂ O) | 24% |

DANGER!

Keep Out of Reach of Children



POISON



Not for use or storage around the home. 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 contaminate feed or food. Wash thoroughly after handling. Do not reuse empty container. Burn empty bags and stay away from smoke or fumes.

Toxic to fish and wildlife. Do not contaminate any body of water. Do not apply in any manner not specified on the label.

Antidote: Atropine sulfate. 2 PAM also antidotal and may be administered in conjunction with Atropine.

Directions

DI-SYSTON is a systemic insecticide entering the plant by absorption through the roots. The insecticide placed near the roots is translocated to all parts of the plant and kills sucking insects feeding on the plant. The active ingredient is released slowly giving long protection during the plant's susceptible early life. Application should be made at planting time, in the row to the side of the seed. Do not apply directly to the seed.

Recommendations for Use on Crops

| Crop | Insects | Rate-lbs./acre | |
|-----------------------------------|--|---|--|
| POTATOES | Aphids, flea beetles (except tuber flea beetles), leafhoppers, Colorado Potato beetles (early season reduction), and Southern potato wireworm. | 400 to 600 (2-3 lbs. actual Di-Syston) per acre | Apply as a furrow treatment at time of planting or as a side dressing. Do not apply within 75 days of harvest. Higher rate to be used in organic soils. No more than two (2) treatments of Di-Syston per season should be applied. |
| | CABBAGE | Aphias and Flea beetles. | 200 (1 lb. actual Di Syston) per acre |
| BEANS SNAP OR GREEN LIMA BEANS | Aphid, leafhopper, Mexican Bean beetles (Larvae), mites and thrips. | 200 to 400 | Apply by drilling or side dressing. Do not apply directly to seed. Do not apply more than once per season nor within 42 days of harvest. Apply as side dressing in the fertilizer band at planting time. Apply only once per season. Read Important Statement. |

IMPORTANT

When used on beans at the maximum recommended rate under condition of cool, wet weather, DI-SYSTON may cause some delay in emergence or stunting of seedlings and result in reduction of stand. Injury may be more pronounced on light, sandy soils. Do not use Eptam for weed control on cropland treated with DI-SYSTON or DI-SYSTON fertilizer mixtures as crop injury may result. Damage to seedlings may also occur when DI-SYSTON is used in conjunction with certain other pre-emergent herbicides.

The principal active insecticidal ingredient of this product is patented under *U.S. Patent No. 2,759,010

USDA Reg. No. 10501 2



FARM BUREAU CO-OPERATIVE

Antigo, Wisconsin 54409