

DECEMBER, 1966

NET WEIGHT 80 LBS.

(KM LOGO)
8-8-8 + 0.25 D

CONTAINS 0.25% (R) DI-SYSTON OR 5.0 LBS. ACTIVE PER TON
For Use on Lettuce, Spinach, Tomatoes, Potatoes, Cabbage, Beans and Peas

STATEMENT OF INGREDIENTS FOR INSECT CONTROL

ACTIVE INGREDIENTS:

O,O-Diethyl S-/2-(ethylthio) ethyl
phosphorodithioate* 0.25%
INERT INGREDIENTS 99.75%
TOTAL 100.00%

*U. S. Patent No. 2,759,010

GUARANTEED ANALYSIS FOR PLANT FOOD

Total Nitrogen (N) 8.00%
Available Phosphoric Acid
(P₂O₅) 8.00%
Soluble Potash (K₂O) 8.00%

DIRECTIONS FOR USE

DI-SYSTON is an effective systemic insecticide for early season crop protection which has been combined with fertilizer for efficient and uniform application. For best results apply at time of planting. Do not use on other crops used for food or forage. Use only according to label directions. Applications at rates higher than those shown on label may result in illegal crop residues.

When used on Lettuce, Beans, and Tomatoes at the maximum recommended rates under adverse conditions, such as extreme cold - wet or extremely dry weather, Di-Syston may cause some delay in emergence, stunting of the 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-emergent herbicides are used in conjunction with Di-Syston.

LETTUCE: For control of Aphid, Leafhopper, Mites and Thrip. Spring and summer seeded lettuce, overall or broadcast treatment: apply 800 lbs. (2 lbs. of systemic insecticide) per acre after plowing. Thoroughly disc into the soil immediately to a depth of 4 to 6 inches before seeding. Spring or Summer Seed Lettuce, Row Treatment: apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre at time of seeding. Apply specific dosage per acre in bands 2 inches to the side and below the lettuce seed at time of planting. Use higher rate on heavy organic soils. DO NOT APPLY TO TRANS-PLANTED LETTUCE. Fall and Winter Seeded Lettuce: apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre as a sidedressing at thinning time. Do not apply within 60 days of harvest.

PEAS: For control of aphids and Leafhoppers.

DIRECTIONS FOR USE (Continued)

TOMATOES: For control of Aphids, Flea Beetles, Leafhoppers, Leaf Miners and Mites. Apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre in a band on each side of the seed furrow at planting and as a sidedressing after plants become established. Allow a minimum of 21 days between applications. Do not apply within 30 days of harvest.

POTATOES: For control of Aphids, Flea Beetles, (except Tuber Flea Beetles), Leafhoppers, Potato Psyllid, Southern Potato Wireworm. Apply 800 to 1200 lbs. (1 to 3 lbs. of systemic insecticide) per acre in the seed furrow at planting time. Applications may also be made as a sidedressing after plants become established. Do not apply within 75 days of harvest. Use higher rate in organic soils.

CABBAGE: For control of Aphids, Flea Beetle and Root Aphid. Apply at rate of 600 lbs. (1½ lbs. of systemic insecticide) per acre. Apply by drilling or sidedressing. Only one application per season. Do not apply within 42 days of harvest.

BEANS: For control of Aphids, Leafhoppers, Mexican Bean Beetle (larvae), Mites and Thrips. Snap, Green or Lima Beans: Apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre on 30 inch row spacing. Apply specific dosage per acre on a band on each side of the seed furrow at time of planting only. Do not apply to Beans within 60 days of harvest. Do not apply directly to the seed. Do not apply to Beans more than once per season.

WARNING (18 Point Type)

KEEP OUT OF REACH OF CHILDREN

(12 Point Type)

Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through skin. Do not get in eyes, on skin, or clothing. Do not breathe dust. Do not contaminate feed or food. Wash thoroughly after handling.

ANTIDOTE: Atropine Sulfate
TO PHYSICIAN: Atropine Sulfate is antidotal, 2-PAM is also antidotal and may be administered in conjunction with atropine.

Total Nitrogen (N) / 8.00%
Available Phosphoric Acid
(P₂O₅) 8.00%
Soluble Potash (K₂O) 8.00%

DIRECTIONS FOR USE

DI-SYSTON is an effective systemic insecticide for early season crop protection which has been combined with fertilizer for efficient and uniform application. For best results apply at time of planting. Do not use on other crops used for food or forage. Use only according to label directions. Applications at rates higher than those shown on label may result in illegal crop residues.

When used on Lettuce, Beans, and Tomatoes at the maximum recommended rates under adverse conditions, such as extreme cold - wet or extremely dry weather, Di-Syston may cause some delay in emergence, stunting of the 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-emergent herbicides are used in conjunction with Di-Syston.

LETTUCE: For control of Aphid, Leafhopper, Mites and Thrip. Spring and summer seeded lettuce, overall or broadcast treatment: apply 800 lbs. (2 lbs. of systemic insecticide) per acre after plowing. Thoroughly disc into the soil immediately to a depth of 4 to 6 inches before seeding. Spring or Summer Seed Lettuce, Row Treatment: apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre at time of seeding. Apply specific dosage per acre in bands 2 inches to the side and below the lettuce seed at time of planting. Use higher rate on heavy organic soils. DO NOT APPLY TO TRANS-PLANTED LETTUCE. Fall and Winter Seeded Lettuce: apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre as a sidedressing at thinning time. Do not apply within 60 days of harvest.

PEAS: For control of aphids and Leafhoppers. Apply 400 to 1000 lbs. (1 to 2½ lbs. of systemic insecticide) per acre by drilling or broadcasting at planting time or as a sidedress on each side of the row after emergence. Do not apply more than once per season nor within 50 days of harvest.

SPINACH: For control of Aphids, Leafhoppers, Mites and Thrips. Apply 400 lbs. (1 lb. of systemic insecticide) per acre by drilling or broadcasting at planting time or apply by banding on each side of seed furrow at time of planting only. Do not apply directly on the seed.

POTATOES: For control of Aphids, Flea Beetles, (except tuber flea beet), Leafhoppers, Potato root beet, Potato Wireworm. Apply 400 to 800 lbs. (1 to 3 lbs. of systemic insecticide) per acre in the seed furrow at planting time. Application may also be made as a sidedressing after planting is completed. Do not apply within 60 days of harvest. Use higher rate on heavy soils.

CABBAGE: For control of Aphids, Flea Beetle and Root Aphid. Apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre at time of planting or sidedressing. Do not apply within 60 days of harvest.

BEANS: For control of Aphids, Leafhoppers, Mexican Bean Beetle (larvae), Mites and Thrips. Snap, Green or Lima Beans: Apply 400 to 800 lbs. (1 to 2 lbs. of systemic insecticide) per acre on 30 inch row spacing. Apply specific dosage per acre on a band on each side of the seed furrow at time of planting only. Do not apply to Beans within 60 days of harvest. Do not apply directly to the seed. Do not apply to Beans more than once per season.

WARNING (18 Point Type)

KEEP OUT OF REACH OF CHILDREN

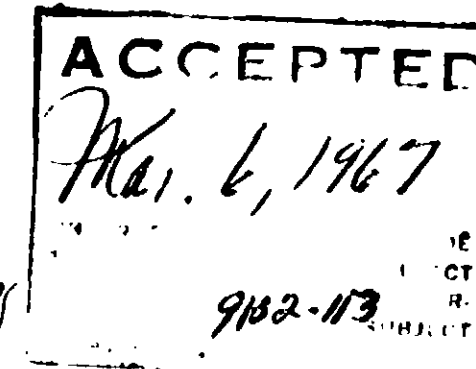
(12 Point Type)

Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through skin. Do not get in eyes, on skin, or clothing. Do not breathe dust. Do not contaminate feed or food. Wash thoroughly after handling.

ANTIDOTE: Atropine Sulfate

TO PHYSICIAN: Atropine Sulfate is antidotal, 2-PAM is also antidotal and may be administered in conjunction with atropine.

HIGHLY TOXIC TO FISH AND WILDLIFE. TO PROTECT WATER SUPPLIES, FISH AND WILDLIFE, DO NOT CONTAMINATE ANY BODY OF WATER NOR APPLY TO ANY AREA NOT SPECIFIED ON THE LABEL. DISPOSE OF WASTES BY BURYING IN NON-CROP LANDS AWAY FROM WATER SUPPLIES. CONTAINERS SHOULD BE DISPOSED BY BURNING (KEEP OUT OF SMOKE).



NOTICE

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Manufactured By
KERR-McGEE CHEMICAL CORP.
Oklahoma City, Okla.

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