

Available Phosphoric Acid
(P₂O₅).....16.00%
Soluble Potash (K₂O).....24.00%

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.

TOBACCO: For control of Rootworms, Aphids, Mites, Leafhoppers, Thrips, Flea beetle and Wireworm.

Rate: Broadcast 700 to 800 lbs. (3½ to 4 lbs.) of active Di-Syston per acre. Apply specific rate per acre after plowing and disc thoroughly into the soil surfact to a depth of 4 to 6 inches before planting tobacco. Do not apply more than 800 lbs. per acre.

OR

This product may also be applied at time of transplanting as a furrow treatment. Apply 700 to 800 lbs. per acre on one side or on each side of the tobacco plant at time of transplanting. Do not apply fertilizer in direct contact with the roots of the tobacco transplant due to the danger from injury. For best placement this product should be placed 3 inches to the side or sides of the transplant and one inch deeper than the root system. Do not apply more than 800 lbs. per acre

For small plots: 800 lbs. per acre is equal to approximately 1.8 lbs. per 100 sq. feet.

roughly after handling.

Antidote: Atropine sulphate.
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.

NOTICE

The principle active ingredient of this product is patented under U.S. Patent No. 2,759,010 of Chemagro Corp., Kansas City, Missouri, and the purchase of this product includes a limited license under said patent to use or reformulate the product only in the manner provided by the recommended applications on the present label. The purchaser obligates itself to notify Chemagro Corp. of any proposed use or reformulation of such licensed product not provided by said recommended applications and to obtain Chemagro's approval in writing before making any such use or reformulation of the licensed product. Any use, or reformulation intended for use, of the licensed product in the home or garden field is specifically prohibited by said license.

(R) DI-SYSTON is the
Registered Trademark of
Farbenfabriken Bayer A-G,
Chemagro Corporation, licensee
U.S.D.A. Registration No.
9132-X

Manufactured by Kerr-McGee
Chemical Corporation
Oklahoma City, Oklahoma

ACCEPTED WITH COMMENTS

2342-834 Comments

January 2, 1968

NET WEIGHT 80 LBS.

(K-M SEAL)
8-16-24 + D For Tobacco
Contains 1.00% *Di-Syston^R or 20 lbs.
active per ton
For Use Under Tobacco

STATEMENT OF INGREDIENTS FOR INSECT CONTROL

ACTIVE INGREDIENTS:

0,0 - Diethyl S- 2-(ethylthio)
ethyl phosphorodithioate..... 1.00%
INERT INGREDIENTS..... 99.00%
TOTAL.....100.00%

GUARANTEED ANALYSIS FOR PLANT FOOD

Total Nitrogen (N)..... 8.00%
Available Phosphoric Acid
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TOBACCO: For control of Rootworms, Aphids, Mites, Leafhoppers, Thrips, Flea beetle and Wireworm.

Rate: Broadcast applications of 300 to 400 pounds (3 to 4 lbs.) of active Di-Syston per acre. Apply specific rate per acre after plowing and disc thoroughly into the soil surface to a depth of 4 to 6 inches before planting tobacco. Do not apply more than 400 lbs. per acre.

OR

Apply to the row at time of planting 300 to 400 lbs. per acre (3 to 4 lbs. of active Di-Syston per acre). For best results this material should be placed 2 to 3 inches in the soil and to the side and slightly below the root zone of the tobacco transplant.

For Small Plots. 300 lbs. per acre is equal to approximately .7 pounds per 100 sq.feet

WARNING

KEEP OUT OF REACH OF CHILDREN

Poisoning may occur as a result of excessive 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.

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NOTICE

Kerr-McGee Corp. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. Kerr-McGee makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Kerr-McGee is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this Warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

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ACCEPTED WITH COMMENTS

Feb 20 1968

2342-87

Comments