

Commercial Fertilizer with 0.625% Phostemic-D*

CONTAINS 0.625% DI-SYSTON †

You Get Results With

BEST®

STATEMENT OF INGREDIENTS FOR PEST CONTROL

ACTIVE INGREDIENT:	BY WT.
0, 0-Diethyl S-[2-(Ethylthio) Ethyl] Phosphorodithioate †	- - 0.625%
INERT INGREDIENTS Relative to Pest Control	- - - - 99.375%
TOTAL	100.00%

† U. S. Patent No. 2,759,010.

‡ Di-Syston, Reg. U. S. Pat. Off. by Farbenfabriken Bayer, A. G. Chemagro Corporation Licensee.

* Phostemic-D (Di-Syston) is a systemic pesticide which penetrates by absorption and is translocated in the plant. The active ingredient is released slowly, giving long protection during the plant's susceptible early life.

E.P.A. Reg. No. 7001-115-AA

DIRECTIONS FOR USE

- BEANS (Dry):** For control of APHIDS, THRIPS, MITES and LEAFHOPPERS apply 160 to 320 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than once per season or within 60 days of harvest. Read "Important" statement.
- BROCCOLI:** For control of APHIDS, LEAFHOPPERS and FLEA BEETLES apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than once per season or within 14 days of harvest.
- BRUSSELS SPROUTS:** For control of APHIDS, MITES, THRIPS, LEAFHOPPERS and FLEA BEETLES apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than twice per season or within 30 days of harvest.
- CABBAGE:** For control of APHIDS and FLEA BEETLES apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than once per season or within 42 days of harvest.
- CAULIFLOWER:** For control of APHIDS, LEAFHOPPERS and FLEA BEETLES apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than twice per season or within 40 days of harvest.
- COTTON:** For control of APHIDS, THRIPS and MITES apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than twice per season or within 28 days of harvest. Allow a minimum of 21 days between applications. Read "Important" statement.
- LETTUCE:** For control of APHIDS, THRIPS, MITES and LEAFHOPPERS on spring or summer seeded lettuce apply 160 to 320 lbs./Acre by sidedressing at planting time only. On fall or winter seeded lettuce, apply at planting time or thinning time. Do not apply within 60 days of harvest. Read "Important" statement.
- POTATOES:** For control of APHIDS, FLEA BEETLES (Except Tuber Flea Beetles), LEAFHOPPERS, POTATO PSYLLID and SOUTHERN POTATO WIREWORM apply 320 to 640 lbs./Acre in the furrow at planting, or by sidedressing after plants become established. Higher rate to be used in organic soils. Do not apply within 75 days of harvest. Do not make more than 2 applications per season.
- SNAP OR GREEN LIMA BEANS:** For control of APHIDS, THRIPS, MITES and LEAFHOPPERS apply 160 to 320 lbs./Acre by sidedressing at planting time only. Read "Important" statement. Do not apply more than once per season.
- SORGHUM:** For control of APHIDS (Green Bug) apply 160 lbs. per acre at planting time in furrow or band application. Do not apply within 30 days of harvest for grain or 14 days of harvest for forage or fodder. Do not apply more than once per crop season regardless of granular application.
- SPINACH:** For control of APHIDS, THRIPS, MITES and LEAFHOPPERS apply 160 lbs./Acre by sidedressing at planting time only.
- SUGAR BEETS:** For control of APHIDS, MITES and LEAFHOPPERS apply 160 lbs./Acre by sidedressing at planting time or after emergence. Do not apply more than 3 times per season or within 30 days of harvest. Read "Important" statement.
- TOMATOS:** For control of APHIDS, FLEA BEETLES, LEAF MINERS, LEAFHOPPERS and MITES up to 240 lbs./Acre may be applied by sidedressing at planting time only if no other application is made during the season. If 2 applications are required, apply 320 lbs./Acre each application. Apply at planting time or after plants become established. Do not apply within 30 days of harvest.

STATEMENT OF INGREDIENTS AS PLANT FOOD

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ACCEPTED
 NOV 13 1972
 U.S. DEPT. OF AGRICULTURE
 FUNGICIDE AND INSECTICIDE ACT

IMPORTANT: When used on BEANS, COTTON, LETTUCE or SUGAR BEETS at the maximum recommended rate under adverse conditions such as extremely cool and wet or extremely dry weather, Di-Syston may cause some delay in emergence, stunting of seedlings or reduction of stand. Such damage may be more pronounced in light, sandy soils. Plant damage may also occur or may be enhanced when certain pre-emergent herbicides are used in conjunction with Di-Syston.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted Pupils. Stomach pains. Vomiting and diarrhea.

TREATMENT: In case of poisoning, call a physician immediately. Have patient lie down and keep quiet. If swallowed induce vomiting by giving a tablespoonful of salt in a glass of warm water. Administer milk or water freely and again induce vomiting until vomit fluid is clear. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.

WARNING --- KEEP OUT OF REACH OF CHILDREN

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN OR EYES

Rapidly absorbed through skin. Do not get in eyes or on skin. Do not breathe dust. Wear protective clothing and natural rubber gloves. Natural rubber gloves should be washed after each use. Do not wear the same gloves for other work. When using Di-Syston on non-food crops in greenhouses or other enclosed area, wear a mask or respirator of a type approved by the U.S. Bureau of Mines for Di-Syston protection. Do not contaminate feed or food. Keep all unprotected persons out of operating area or vicinity. Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.

Do not apply where run-off is likely to contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Do not re-use empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. KEEP OUT OF STREAMS, LAKES AND PONDS.

MANUFACTURED BY

OCCIDENTAL CHEMICAL COMPANY

DIVISION OF OCCIDENTAL PETROLEUM CORPORATION
 LATHROP, CALIFORNIA

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for use as directed on the label. No one, other than an officer of Seller, is authorized to make any other warranty, guarantee or direction concerning this product. 2. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from the handling, storage and use of this product is limited to replacement of product or refund of purchase price.

NOTICE: The principal active insecticidal ingredient of this product is patented under U.S. Patent No. 2,759,010 of Chemagro Corporation, 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 Corporation of any proposed use of or reformulation of such licensed product not provided by said recommended applications, and to obtain Chemagro Corporation's approval in writing before making any such use of reformulation of the licensed product. Any use, or reformulation intended for use of the licensed product in the home and garden field is specifically prohibited by said license.

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