

DIRECTIONS FOR USE

BEANS: (Green, Lima, Snap) Apply 15-30 lbs. per acre (any row spacing) at time of planting to control mites, aphids, leaf-hoppers, thrips, Mexican bean beetle larvae, Rhizoctonia solani. Apply as a side dress on each side of row. Do not apply directly on seed. Do not apply more than once per season.

COTTON: Apply 10-15 lbs. per acre on any row spacing at planting time. Place in open seed furrow and covering soil or side-dress in a band on each side of furrow. For control of mites, aphids, rhizoctonia, fusarium and pythium on seedling cotton.

IMPORTANT: When used on cotton or beans at the maximum recommended rates 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 injury may also occur or may be enhanced when certain pre-emergent herbicides are used in conjunction with DI-SYSTON.

DI-SYSTON is a systematic 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.

OBSERVE THE FOLLOWING USE PRECAUTIONS

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber, or pasture crops. The grower is responsible for residues on his crops as well as for damage caused by drift from his property to that of others.

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams. Do not apply to any area not specified on the label.

birds feeding on treated areas may be killed. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes.

U.S.D.A. Reg. No. 31702-40003-AA-00000

EPA Reg. No. 71101-00003-AA-00000



ACTIVE INGREDIENTS:	
O,O-Diethyl S-/2-(ethylthio)ethyl/ phosphorodithioate	6.5%
Pentachloronitrobenzene	6.5%
INERT INGREDIENTS	87.0%
	100.0%

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

DI-SYSTON is a Registered Trademark of Farbenfabriken Bayer A.G., Chemagro Corporation licensee.

DANGER!

KEEP OUT OF REACH OF CHILDREN



POISON



POISONOUS IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN. Poisoning may occur as a result of exposure. May be fatal if swallowed. Rapidly absorbed through the skin. Do not get in eyes or on skin. Wear protective clothing, natural rubber gloves, and goggles. Do not breathe dust. Wear a mask or respirator effective for protection against DI-SYSTON. Information as to a suitable type of mask or respirator is available from the U.S. Department of Agriculture. Do not contaminate feed or food. Keep all unprotected persons out of the 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.

Not for use or storage in or around the home.



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

ANTIDOTE: Atropine sulfate. 2-PAM is also antidotal and may be administered in conjunction with atropine. Never give anything by mouth to an unconscious person. Give artificial respiration if breathing has stopped.

TO PHYSICIAN - TREATMENT: In case of poisoning, call a physician immediately. Have patient lie down and keep quiet. If swallowed, induce vomiting by giving a tablespoon 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.

LICENSE STATEMENT

The principle active insecticidal ingredient of the 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 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 and garden field is specifically prohibited by said license.

Do not re-use the container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Burn the empty container completely. Exercise extreme caution and stay well away from the smoke. Do not use container in any connection with feed, food or drinking water.

CONDITIONS OF SALE: PureGRO Company (manufacturer) warrants that the material conforms to the description on the label and is reasonably fit for use as intended herein. Manufacturer neither makes any warranty, express or implied, nor represents or warrants, or assumes any liability for fitness for use, MERCHANTABILITY, or suitability for any particular purpose, including this material. The purchaser or representative expressly agrees to hold the manufacturer harmless from and against all claims, demands, damages, and expenses, including reasonable attorneys' fees, arising out of or resulting from the use of the material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied and to other plants or crops, and to persons and animals, even though the product is reasonably fit for the use intended hereon, and even though all label directions are followed. Buyer will be held to have read and assume all risks and liability, insofar as those not covered by the manufacturer under the above, resulting from handling, storage and use of the material.

Call a physician immediately.
Remove from further contact.



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LOS ANGELES CALIFORNIA

NET WEIGHT _____ LBS.

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 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 and garden field is specifically prohibited by said license.

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CONDITIONS OF SALE: 1. PureGro Company (manufacturer) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Manufacturer neither makes nor authorizes any agent or representative to make, any explicit warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. 2. Critical and foreseeable factors beyond the manufacturer's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by the manufacturer under 1 above) resulting from handling, storage, and use of this material.