

USDA Reg. No. 1990 -

CO-OP 8-32-16 Fertilizer Mixture

Contains 2% Di-Syston

STATEMENT OF INGREDIENTS FOR INSECT AND MITE CONTROL

<u>Active Ingredients</u>	<u>By Wt.</u>
O,O-Diethyl S-[2(ethylthio) ethyl] phosphorodithioate	2.0%
<u>Insecticidally Inert Ingredients</u>	<u>98.0%</u>
	100.0%

STATEMENT OF INGREDIENTS AS PLANT FOOD

Total Nitrogen	8
Available Phosphoric Acid. ³²
Water Soluble Potash . . . ¹⁶

*Reg. U. S. and Canadian Pat. Offs. by Farbenfabriken Bayer A. G., Chemagro Corporation Licensee.

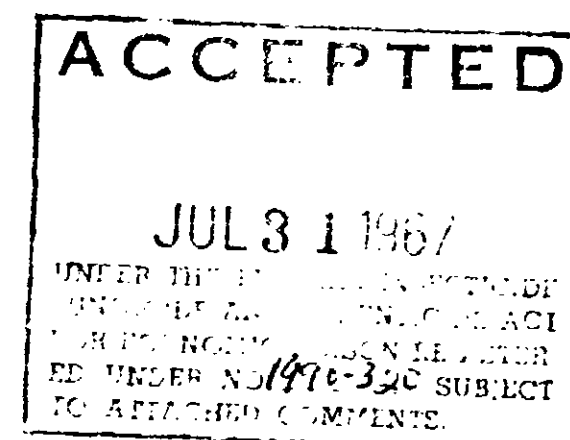
U. S. Patent No. 2,759,010

WARNING

KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed, inhaled, or absorbed through skin. Do not get in eyes, on skin, or on clothing. Do not breathe dust. In case of contact, wash immediately with soap and water. Wear clean clothing. Wash thoroughly after handling. Wash all contaminated clothing with soap and hot water before reuse. Do not store near feed and food products. Empty containers are to be destroyed by burning or burying. If burned, keep out of smoke.

Toxic to Fish and Wildlife. Do not contaminate any body of water, by direct application, cleaning of equipment, or disposal of wastes and containers.
ANTIDOTE: Atropine sulphate.



GENERAL DIRECTIONS

<u>CROP</u>	<u>CONTROL</u>	<u>APPLICATION</u>	<u>RATE</u>	<u>REMARKS</u>
Corn	Aphids, Mites, Rootworms, Leafhoppers, Thrips	Apply 50 pounds per acre at planting time as a 4 to 6 inch band between planting discs or as a standard fertilizer side dressing. Split boot applications are preferable but not essential. This application rate for 40 inch rows.	50 lbs. per acre.	Do not apply more than once per season. Do not harvest treated corn for feed or ensilage within 40 days of treatment. Do not harvest for human food purposes within 100 days of treatment. This applies to side dressing also.

GENERAL DIRECTIONS (Cont)

<u>CROP</u>	<u>CONTROL</u>	<u>APPLICATION</u>		
Cotton	Aphids, Mites	Apply in a band as a starter fertilizer at planting time or after emergence.	30 lbs. per acre 40 lbs. per acre 50 lbs. per acre (all per acre)	Allow a minimum of 28 days between applications.
Potatoes	Aphids, Flea beetles, Leafhoppers, Potato psyllid, Southern potato wireworm.	Apply in a band as starter at planting time or as a side dress.	100 to 150 lbs. lbs. per acre.	Do not apply within 30 days of harvest.
Alfalfa	Aphids, Mites	Apply by drilling or broadcast as needed.	50 lbs. per acre	Allow a minimum time of 28 days between applications.
Lettuce	Aphids, Mites, Leafhoppers, Thrips	SPRING OR SUMMER SEEDED: Apply in a band as a starter at seeding time only. FALL OR WINTER SEEDED: Apply in a band as sidedress at thinning time. Do not apply within 60 days of harvest.	50 to 100 lbs. per acre.	Do not apply to transplanted lettuce. Do not apply directly to seed.

IMPORTANT: When used on cotton or lettuce at the maximum recommended rates under conditions of cool, wet weather and slow water movement in the soil, 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-emergence herbicides are used in conjunction with Di-Syston.

NOTICE OF WARRANTY

Farmland Industries, Incorporated warrants (its liability being limited to the purchase price of the product named on this label) that this product consists of the ingredients specified, but makes no other warranty or representation of any kind, expressed or implied, including any warranty or representation regarding the effect or result of this product's use, whether or not the product is used in accordance with directions, and shall have no responsibility whatsoever for injury to persons, or loss or damage to property resulting from the handling, storage or use of this product. The user or buyer shall be deemed to have accepted these conditions, which may be varied only by agreement in writing signed by duly authorized representatives of Farmland Industries, Incorporated.

Manufactured for
FARMLAND INDUSTRIES, INCORPORATED
Kansas City, Missouri

Plants at

St. Joseph, Missouri
Eagle Grove, Iowa

