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Dithane -- Parathion Dust

A combination fungicide and insecticide for the control of Blue Mold and Green June Beetle Grubs, Aphids (plant lice), Mole Crickets on tobacco beds, Downy Mildew, Purple Blotch, Leaf Blight and Thrips on Onions.

ACTIVE INGREDIENTS:

Zineb (Zinc Ethylene Bisdithiocarbamate)	6.50%
Parathion	1.00%
(O, O,-Diethyl O-p-nitrophenyl thiophosphate)	
INERT INGREDIENTS:	92.50%
	100.00%

WARNING: Keep Out Of Reach Of Children.

DUST TREATMENTS

*Dust Treatment—Just as Spray Treatments—Should begin before Blue Mold Appears.

Use a good crank type duster, though small areas can be treated with a small puff-type duster. To make the dust flow evenly, fill the hopper not more than two-thirds full. Apply the dust early in the morning when the air is quiet and the plants are moist with dew. Narrow beds—3 or at most 4 yards wide—with side walls that hold the cotton well above the plants can be dusted through the cover. On wider beds, the cotton cover must be removed before dusting. After each treatment all exposed leaf surface should show a coating of dust.

Begin early, with plants the size of a dime, or when blue Mold first appears in the area, dust regularly, twice a week, and apply enough dust. The quantities to be applied to each 100 square yards of bed are as follows:

Applications:	Pounds
First to fourth	1 to 1½
Fifth to sixth	2 to 2½
Seventh and subsequent	3 to 3½

The 3 to 3½ pound rate is always used during the 2 weeks before transplanting.

When a dust application is washed off by rain while blue mold is active, repeat the treatment at once. If blue mold is seen in a bed that is being dusted, increase the rate and make three instead of two applications that week. Eight to twelve applications will be required.

CONTROL OF GREEN JUNE BEETLE GRUBS, APHIDS, MOLE CRICKETS AND THRIPS:

When applied as directed above, this material will give effective control of Green June Beetle Grubs, Aphids, (plant lice), Mole Crickets and Thrips.

WARNING: Parathion may be fatal if swallowed, inhaled or absorbed through the skin. Rapidly absorbed through, Do not get in eyes or on skin or on clothing. Wear natural rubber gloves and protective clothing and goggles. If spilled on skin, wash immediately with soap and warm water. Do not breathe dust. Wear a mask of a type passed by the U. S. Bureau of Mines for Parathion protection. Do not contaminate feed or feedstuffs. Wash hands, arms and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and water before re-use. Keep all persons out of the operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until the drifting insecticides and volatile residues have dissipated. Keep away from fire or sparks. Do not reuse empty container. Destory by burying with waste.

This product will kill fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

NOTICE: Follow directions carefully. Timing and method of application weather and crop condition, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

*ONIONS: For control of Downy Mildew, Purple Blotch and Leaf Blight dust at rate of 20 to 30 pounds per acre every 10 to 14 days after plants begin growth from resetting and after every rain.

CAUTION Do not apply on plant to be harvested as green or spring onions. Do not use in home garden. Should be