1812-18

DEC131973

FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER-ED UNDER NO.

DIRECTIONS FOR USE

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MALATHION - STORED PEANUTS

For protection of stored peanuts against infestations of red flour beetle, Indian meal moth, confused flour beetle, rice weevil, flat grain beetle, rusty grain beetle, lesser grain borer, granary weevil, and saw-toothed grain beetle apply Malathion Premium Grade 57% Emulsifiable Liquid as follows:

Residual Warehouse Spray—Before Storing Peanuts: Clean warehouse thoroughly of trash and old remains of peanuts 1 to 2 weeks before new peanut crop is stored. Thoroughly spray with sufficient pressure interior of empty warehouse (including cracks and protected places) outside walls to height of 6 to 8 feet, and the ground to a distance of about 6 feet from warehouse by diluting 1 pint of 57% premium grade EC in sufficient water to make 2½ gallons of spray or 1 gallon with 19 gallons of water. Apply finished spray at the rate of 2 gallons per 1000 square feet or to run-off.

Bulk Spray Treatment—Peanuts Going into Sterage: Apply 2½ pints of 57% premium grade EC in 5 gallons of water per 15 tons of farmers' stock peanuts as they go into storage. Apply coarse spray unformly. Preferably use a suitable mechanical spray applicator which regulates rate of application to flow of peanuts. Otherwise, adjust pressure and size of nozzle opening to rate of flow of peanuts.

This product is toxic to fish. Keep out of lakes, streams or ponds.

Do not contaminate water by cleaning of equipment or disposal of wastes.

Apply this product only as specified on this label.

57% MALATHON

(PREMIUM GRADE)

CONTAINS 5 LBS. MALATHION PER GALLON

ACTIVE INGREDIENTS:

57.00%	, 	lathion*	Me
37.00%	**************************************	lono	Xy
6.00%		INGREDIENTS	INERT
100.00%	Total	/	

*O, O-dimethyl phosphorodithioate of diethyl mercaptosuccinate.

CAUTION: KEEP OUT OF REACH OF

CHILDREN: Harmful if swallowed. Avoid protonged breathing of spray mist. Avoid contact with skin. Wash thoroughly after using. Avoid contamination of feed and foodstuffs.

Do Not use, pour, spill, or store near heat or open flame. Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

Supplemental Surface Spray: Af filled, level surface of peanuts be face spray using 13/4- lbs. of pr 25% WP in 2 gallons of water's 2 gallons per 1000 square feet treatment as soon as bin is filled later than the first week in Oct surface treatment 1 month later, at 2 month intervals. Use a pis equipped with agitator and nozzle coarse spray. Repeat surface app warm temperatures prevail. Other ment until late winter.

Aphids. and mites use 4.13 pints gallons of water to treat full grow size (25-35 ft.) use 3.3 pints in 10 is no established interval between ment method may be used up to tion warrents continued use. Your can furnish you with the best spray

PARRAMORE &
Valdosta, Ger
E.P.A. Reg. No. 11

AALATHION

FUM GRADE)

MALATHION PER GALLON

57.00% 37.00% Total ______ 100.00%

dithioate of diethyl

OUT OF REACH OF

if swallowed. Avoid prolonged. Avoid contact with skin. Wash Avoid contamination of feed and

or store near heat or open flame.

ntainer. Destroy it by perforating iscard in a safe place away from

Supplemental Surface Spray: After warehouse has been filled, level surface of peanuts before spraying. Apply surface spray using 1½ lbs. of premium grade malathion 25% WP in 2 gallons of water and apply at the rate of 2 gallons per 1000 square feet of surface. Apply first treatment as soon as bind is filled and leveled, but not later than the first week in October. Apply the second surface treatment 1 month later, followed by treatments at 2 month intervals. Use a piston type power sprayer equipped with agitator and nozzle capable of delivering a coarse spray. Repeat surface application 60 days later if warm temperatures prevail. Otherwise delay further treatment until late winter.

Aphids, and mites use 4.13 pints of 57% Malathion in 100 gallons of water to treat full grown trees. Trees of medium size (25-35 ft.) use 3.3 pints in 100 gallons of water. There is no established interval between applications. This treatment method may be used up to time of harvest if infestation warrents continued use. Your local cooperative service can furnish you with the best spray program for your area.

PARRAMORE & GRIFFIN
Valdosta, Georgia
E.P.A. Reg. No. 1812-78