

NET CONTENTS 50 POUNDS

# TRIANGLE Malathion 25% Wettable Powder

Camera's Note  
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ACCEPTED  
  
APR 23 1959  
U.S. DEPARTMENT OF AGRICULTURE  
OFFICE OF PEST CONTROL  
WASHINGTON, D.C. 20250  
REG. NO. 184251

PREMIUM GRADE FOR STORED PEANUTS

ACTIVE INGREDIENT

Malathion\* 25%

INERT INGREDIENTS 75%

100%

(O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate)

**CAUTION** Keep Out of Reach of Children.

### DIRECTIONS FOR USE

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 5% 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 to be stored. Thoroughly spray with sufficient pressure interior of empty warehouse (including cracks and protected places) outside walls to height of 4 to 5 feet, and the ground to a distance of about 6 feet from warehouse by diluting 1 pint of 5% premium grade EC in sufficient water to make 2 1/2 gallons of spray or 1 gallon with 10 gallons of water. Apply finished spray at the rate of 2 gallons per 1,000 square feet or to run-off.

Full Spray Treatment: - Peanuts Going Into Storage:

Apply 2 1/2 pints of 5% premium grade EC in 5 gallons of water per 15 tons of farmers' stock peanuts as they go into storage. Apply coarse spray uniformly. Preferably use a suitable mechanical spray applicator which regulates rate of application to flow of peanuts. Otherwise, adjust pressure and size of nozzle according to rate of flow of peanuts.

Supplemental Surface Spray:

After warehouse has been filled, level surface of peanuts before spraying. Apply surface spray using 1 3/4 lbs. of premium grade malathion 25% W/P in 2 gallons of water and apply at the rate of 2 gallons per 1,000 square feet of surface. Apply first treatment as soon as bin is filled and leveled, but not later than the first week in October. Apply the second surface treatment one month later, followed by treatment at 2 month intervals. Use a piston type power sprayer equipped with applicator and nozzle capable of delivering a coarse spray. Repeat surface application 60 days later if warm temperature prevails. Otherwise delay further treatment until late winter.

### CAUTIONS

Harmful if swallowed. Avoid breathing of spray mist or dust. Avoid contact with skin. Wash thoroughly. Avoid contamination of feed and food stuffs. Keep out of reach of children

Note to Physician: Malathion upon repeated <sup>prolonged or</sup> careless use, may cause cholinesterase inhibition. Atropine is antidotal.

### Warranty

Seller warrants that this product con-  
description and is reasonably fit for the  
label when used in accordance with directions under normal  
conditions of use, but neither this warranty nor any  
rants of merchantability or fitness for a particular purpose

implied, extends to the use of this product con-  
sel instructions, or under abnormal conditions, or  
under conditions not reasonably foreseeable to the seller, and  
times the risk of any such use

Manufactured by  
**TRIANGLE CHEMICAL COMPANY**  
Macon, Georgia

USDA Reg. No. 1842-81

## 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 to be 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  $2\frac{1}{2}$  gallons of spray or 1 gallon with 10 gallons of water. Apply finished spray at the rate of 2 gallons per 1,000 square feet or to run-off.

### Bulk Spray Treatment: - Peanuts Going Into Storage:

Apply  $2\frac{1}{2}$  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 uniformly. 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.

### Supplemental Surface Spray:

After warehouse has been filled, level surface of peanuts before spraying. Apply surface spray using  $1\frac{3}{4}$  lbs. of premium grade malathion 25% W/P in 2 gallons of water and apply at the rate of 2 gallons per 1,000 square feet of surface. Apply first treatment as soon as bin is filled and leveled, but not later than the first week in October. Apply the second surface treatment one 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 temperature prevails. Otherwise delay further treatment until late winter.

## CAUTIONS

Harmful if swallowed. Avoid breathing of spray mist or dust. Avoid contact with skin. Wash thoroughly. Avoid contamination of feed and food stuffs. Keep out of reach of children.

Note to Physician: Malathion upon repeated <sup>PROLONGED OR</sup> careless use, may cause cholinesterase inhibition. Atropine is antidotal.

## Warranty

Seller warrants that this product conforms to the description and is reasonably fit for the purpose described on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose.

Warranty implied, extends to the use of this product conforming to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and assumes the risk of any such use.

Manufactured by