

DIRECTIONS

Read the directions on the label of the spray tank. Mix the concentrate with water in the spray tank. Add the concentrate to the spray tank. Make complete coverage of the plants for best results.

RECOMMENDATIONS

APPLES: For control of Codling Moth, San Jose Scale, Red-banded Leaf Roller; use 2 to 3 pounds of lead arsenate in 100 gallons of spray along with other chemicals for insect and disease control. Begin lead arsenate application in petal fall spray and continue through fourth or fifth cover spray. Do not apply within 30 days of harvest. Remove excess residues at time of harvest. Do not graze treated areas or feed treated forage to livestock.

CHERRIES: For control of Cherry Maggot; use 2 to 3 pounds per 100 gallons of spray. Several cover sprays may be used if necessary. If used alone, add an equal amount of spray lime, or a safening material, to the spray tank. Do not apply within 30 days of harvest. Remove residues at time of harvest. Do not graze treated areas or feed treated forage to livestock.

TOMATOES: For control of Flea Beetles and Red Beetles, use 3 pounds in 100 gallons of water and apply 100 to 200 gallons per acre. Remove excess residues at time of harvest.

ACCEPTED

MAY 11 1971

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC PEST CONTROL REGISTERED
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

477-18



Subsidiary of Allied Equities Corp.

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PRODUCT BULLETIN

Malathion 57-E
Malathion 30% (In Oil)

(EPA Reg. No. 5316 6)
(EPA Reg. No. 5316 9)



DIRECTIONS FOR USE IN FOOD HANDLING ESTABLISHMENTS:

(Places other than private residences in which exposed food is held, processed, prepared, or served.)

APPLICATIONS WITHIN FOOD AREAS LIMITED TO CRACK AND CREVICE TREATMENT ONLY. Includes receiving, serving, storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups), and serving areas (when food is present or facility is in operation).

Apply as a pinpoint spray a small amount of a 3% malathion solution (consult table below for dilution directions) directly into cracks and crevices-expansion joints between different elements of construction or between equipment bases and the floor, wall voids or hollow equipment legs-where Cockroaches, Crickets, Ants, Spiders and Silverfish may hide. [When necessary to treat electrical distribution facilities and equipment for effective control of the above insect pest, *treat only with Malathion 30% or 57-E in oil.* Do not use Malathion 57-E in water in these areas due to shock hazard. Prior to treatment de-energize circuits and do not re-energize until the material has thoroughly dried to minimize the danger of ignition of the material by sparks produced during operation of the equipment.] This material may also be used as an aid in controlling the following Pantry Pests which may come in contact with the material: Saw-tooth Grain Beetle, Confused Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle and Indian Meal Moth. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.

APPLICATION IN NON-FOOD AREAS LIMITED TO SPOT APPLICATION ONLY. Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, storage (after canning or bottling) and serving areas (when no food is present and facility is not in operation)

Apply 3% malathion solution as a coarse spray or apply with a paint brush to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets and similar areas where insects listed above may hide or through which they may enter.

DILUTION DIRECTIONS (for a 3% malathion spray):

For a water-based spray: Mix 6 1/2 fl. oz. of Malathion 57-E with sufficient water to make one gallon of spray mixture.

For an oil-based spray: Mix 10 1/4 fl. oz. Malathion 30% (In Oil) with kerosene, or 5 1/8 fl. oz. Malathion 57-E with a 1 to 4 mixture of aromatic solvent and kerosene, to make gallon of spray mixture

REFER TO THE PRODUCT LABEL FOR ADDITIONAL DIRECTIONS AND PRECAUTIONS

- OBSERVE THESE CAREFULLY -

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