PESTICIDES

FOR

FLORIDA TRUCK CROPS

The Kilgore Seed Company, manufacturers and formulators of Insecticides and Fungicides, offers a complete advisory service to Florida Farmers through the facilities of its 14 Stores, Laboratory and technically trained Field Staff.

THE KILGORE SEED COMPANY

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For effective, economical control of insect pests...



200 accepted uses..on more than 50 different crops!

For more and more growers parathion is proving a major weapon in their fight against inflated production costs. The most widely effective of all insecticides, parathion is comparatively inexpensive. With parathion, fewer other insecticides are needed to control difficult groups of insects. And on some crops parathion does the job alone!

Write for the new Parathion Grower's Handbook. It includes all new uses . . . safety precautions . . . valuable information on dosages and times of application.

AMERICAN Cyanamid COMPANY

Manufacturer of Thiophos® Parathion Technical

Agricultural Chemicals Division
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PARATHION INSECTICIDES ARE AVAILABLE FROM NATIONAL MANUFACTURERS

PROVING GROUND



On our 300 acre experimental farm the pesticide formulations developed in Rohm & Haas laboratories are tested under actual farming conditions. Result of this constant research:—Better allaround crop protection for farmers everywhere.

DITHANE Organic Fungicide is the choice of thousands of farmers because it protects many crops against diseases without retarding plant growth.

RHOTHANE Insecticide's unusual properties give farmers and orchardists effective control of many insects—from hornworms to tortrix.

KATHON Herbicide's ability to kill weeds and brush without harming plants makes it a potent weapon in the farmer's fight for more and better crops.

DDT finds many uses as an insecticide—on dairies and farms—as a fly spray or for crop protection.

TRITON B-1956 is the emulsifier, spreader and sticker selected by many growers to improve the effectiveness of insecticides, fungicides and weed killer.

For the future, Rohm & Haas research laboratories are working to produce constantly improved chemicals—for even better all-around crop protection.

CHEMICALS FOR



AGRICULTURE

DITHANE, RHOTHANE, KATHON, TRITON are trademarks, Reg. U.S. Pat. Off. and in principal foreign countries.

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Successful use of dieldrin in all types of climates, and under many varied conditions . . . proves beyond a shadow of a doubt that dieldrin controls mosquitoes, both larvae and adults . . . anywhere. And that goes for adult houseflies, salt marsh sand fly larvae, ticks, chiggers and fleas, too!

A little dieldrin goes a long way. For adult mosquito control a spray solution of just 4.5 pounds of actual dieldrin to one hundred gallons of water is sufficient. For mosquito larvae control, .05 to 0.1 pound actual dieldrin per acre does the job. And dieldrin formulations

make top-creaming emulsions that will

not clog spray nozzles.

Dieldrin's long residual action makes it possible to have effective control days after application. And dieldrin is economical . . . makes your insecticide dollar work harder.

Application of dieldrin can only be made by such experienced personnel as Military Sanitation Units, Pest Control Operators, Public Health Organizations and Mosquito Abatement Crews.

Dieldrin is available from insecticide distributors in all areas. Write for further technical information on dieldrin and its application.

SHELL CHEMICAL CORPORATION

JULIUS HYMAN & COMPANY DIVISION

CHEMICAL PARTNER OF INDUSTRY AND AGRICULTURE P. O. BOX 2171, DENVER 1, COLORADO

Atlanta, Chicago, Houston, Los Angeles, New York, San Francisco, St. Louis, Jackson, Miss, Portland, Oregon



alfalfa weevil aphids (on potatoes) armyworms asparagus caterpillar aster leaf miner bagworm bean thrips blister beetles boll weevil



lygus millipeds mole cricket Mormon cricket okra caterpillar onion thrips oriental fruit moth pear psylla pear thrips





cotton bollworm cotton fleahopper cotton leafworm cowpea aphid cowpea curculio cucumber beetles cutworms darkling beetles fall armyworm



southern corn rootworm spittlebugs stink bugs strawberry crown bore strawberry leaf roller strawberry weevil suckfly sugar beet webworm sweetclover weevil





pecan weevil pepper weevil pod weevil pollen beetle plum curculio rapid plant bug salt-marsh caterpillar serpentine leaf miner southern armyworm





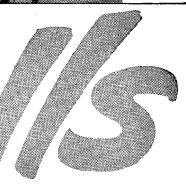
field cricket flea beetles fleece worm grasshoppers goat lice hog lice horn fly leafhoppers little fire ant



tarnished plant bug ticks tomato fruitworm tomato hornworm tomato pinworm velvetbean caterpillar western cotton plant bug webworms white-lined sphinx







INSECT PESTS

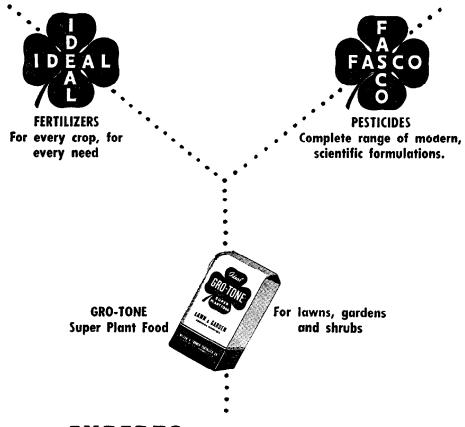
Toxaphene dusts or sprays are approved for the control of an increasing number of harmful insects. All those listed above are included in latest recommendations, For specific information on toxaphene (chlorinated camphene 67-69% CI), write to the manufacturer...

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Ants Armyworms Blister Beetles **Boxelder Bugs** Brown Dog Ticks Cabbage Maggots Cattle Lice Chiggers Chinch Bugs Cockroaches Cotton Boll Weevils Crickets Cutworms Earwigs Fleas Flies Grasshoppers Household Spiders Japanese Beetle Larvae Lawn Moths Lygus Bugs

Mosquitoes Onion Maggots Onion Thrips Plum Curculio Sarcoptic Mange Seed-Corn Maggots Serpentine Leaf Miners Sheep Ked Silverfish Sod Webworms Southern Corn Rootworms Strawberry Crown **Borers** Strawberry Weevils Sweet Clover Weevils Tarnished Plant Bugs Termites Ticks White Grubs

Wireworms

Write for Specific Technical Bulletins

AND MANY OTHERS

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Mole Crickets

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Black Leaf 40 provides multiple protection against aphids, most thrips and similar sucking insects. Kills by contact and by fumes — versatile, economical, effective protection against crop losses.

Black Leaf 40 is discriminating. Controls aphids and other destructive pests — spares beneficial insects.

Black Leaf 40 is *compatible* with other standard spray and dust materials. Leaves no harmful residue.

Companion Products:

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Black Leaf Nicotine-Rotenone-Sulphur Dust
Nico-Fume Pressure-Fumigators
Benzo-Fume Pressure-Fumigators
Nico-Fume Liquid

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