

AGWAY

WHERE GROWING THINGS IS OUR BUSINESS



SNAROL PELLETS

Contains Metaldehyde for use in controlling slugs, snails, cutworms in vegetable gardens and tobacco beds

1 lb. box \$.69

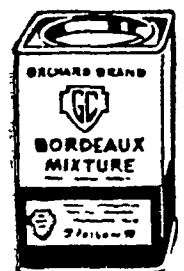
5 lb. box \$2.29



5% SEVIN DUST

For ornamentals, vegetables, fruit, turf, to control a large number of insects. It's relative safety and permissible close use to harvests makes it a favored insecticide. Not especially effective against aphids.

4 lb. can \$2.19



BORDEAUX MIXTURE

Potatoes, tomatoes and celery for blight control. Apples for bitter and black rot. Peach leaf curl. Strawberry leaf curl. Gray mold in Iris, Peonies, Dogwood blight, etc.

1 lb. 98c



4% MALATHION DUST

Controls wide range of insects on flowers, fruits, ornamentals, vegetables, and pets. Especially effective against aphids. 1 lb. dust will treat approximately 400 feet of row.

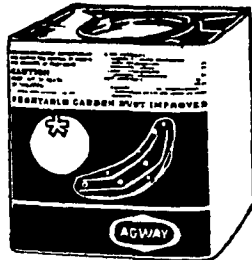
4 lb. can \$2.39



WETTABLE SULFUR

95% Sulfur which can be sprayed or dusted for prevention of diseases on fruits, flowers, evergreens. Spray 4 tbsp per gallon of water.

5 lb. can \$2.59



VEGETABLE GARDEN DUST

Dust containing Captan, Sevin or Methoxychlor, and Malathion. Will effectively control most vegetable insects and diseases in the home garden. Apply every 7-10 days. Most useful in controlling aphids.

1 lb. can \$ 1.29

4 lb. can \$ 2.95

25 lb. can \$14.75



1% ROTENONE DUST

Safe to use on flowers, shrubs and vegetables for control of a wide range of insects. Can safely be used right up until harvest time. Rotenone is harmless to humans and pets. Used to control fleas and ticks on dogs. 1 lb. dust will treat approximately 400 feet of row.

1 lb. can \$.85

4 lb. can \$2.19



SPRAYER

No. 140 3 1/2 gal. capacity, 20" extension. Heavy duty use. Funnel top compressed air sprayers fill many needs. Two-stage safety locks prevent pumps from blowing out if released under pressure. Units are electrically welded for greatest strength. Pumps, adjustable nozzles and 3/8 inch extension tubes are brass. Hose, gaskets and valves are oil resistant rubber.

Price \$13.80



FRUIT SPRAY

Recommended for controlling many common diseases and insect pests of home gardens, fruit plantings, flower gardens and ornamental shrubs.

1 lb. can \$ 1.98

4 lb. can \$ 4.95

25 lb. can \$28.95



LANCASTER 394-0541
Manheim Pike and Dillerville Road

Cereal Leaf Beetle Attacks Oats in Western Pennsylvania

The cereal leaf beetle, newest insect pest in Pennsylvania agriculture, seems to be confined mostly to fields of oats, according to Dr. Arthur A. Hower, Jr., entomologist with the College of Agriculture at Pennsylvania State University.

Crops such as wheat and corn seem to escape harmful feeding by this cereal leaf beetle.

While the cereal leaf beetle is found throughout Pennsylvania, damage to oats was not serious last year. However, beetle populations causing economic damage have been detected this year in a few oats fields in western Pennsylvania.

In 1967, adult beetles were collected in four western counties. The next year the beetles had spread to 12 adjacent counties,

thus infesting the western third of the state. By 1969, the beetles had spread throughout the Commonwealth.

Loss of foliage is the major cause of reduced oats yields. Studies suggest that one larva devours 20 per cent of a stem. One larva per stem can reduce oats yield by an average of 3.2 bushels per acre. A 1969 survey in Western Pennsylvania found that fields in general averaged 1 to 15 larvae for each stem.

The beetles live over the winter as adults in stubble, hedgerows, and wood lots. They emerge in Spring and move to newly seeded oats crops. Eggs are laid on oats leaves in May. The eggs hatch in late May and early June. Larval abundance reaches its peak in mid June. Larvae pupate in the soil and emerge as adults in early July and feed until Fall.

As for controls, Dr. Hower says foliar sprays are very effective against the larvae of the cereal leaf beetle. Granular insecticides have likewise proved successful in control programs.



Penn Manor Kooks

Kookie Kooks
by Linda Sickman

The Penn Manor 4-H Kookie Kooks held their third meeting in the home economics room of the Junior High School on Wednesday, July 8.

Judy Thomas and Linda Smith will represent the club as Senior and Junior Queen respectively in the county and state contests.

The first year girls made cinnamon toast and cocoa and the second, third and fourth year girls made peach and pineapple upside down cake.



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