

RED ARROW INSECT SPRAY

(A Pyrethrum Product)

NON-POISONOUS

DEATH TO INSECTS

WILL KILL

Mexican Bean Beetle, Bean Leaf Roller, Leaf Hoppers, Ants, Aphis, Fern Caterpillar and many other insects.

Will Not—STAIN, DISCOLOR, nor BURN

HARMLESS TO MAN, PETS OR BIRDS

PACKED in 1 oz. Bottles, ½ pt. Tins, 1 qt. Tins, 1 gal. Tins

McCORMICK & CO.

Manufacturing Chemists
BALTIMORE, MD., U.S.A.



KALO

**NON - ARSENICAL INSECTICIDES
FOR SAFER, BETTER RESULTS**

KALITE The quick-killing dust, ready to use, for most chewing insects, such as beetles and worms, contains a special prepared fluosilicate which gives dependable insect toxicity, exceptional plant tolerance, covering and adhesive qualities, with economy.

KALO SPRAY (Kaolith) The only sodium fluoaluminate specially prepared for insecticide purposes. Used as a wet spray to replace arsenic for most purposes on fruits and vegetables, or for home-mixed dusts. Contains no sodium sulphate or uncombined sodium or aluminum fluorides.



**BOTH KALITE AND KALO SPRAY
ELIMINATE ARSENICAL RESIDUE**

KALOIL Self spreading free flowing energized pyrethrum spray.

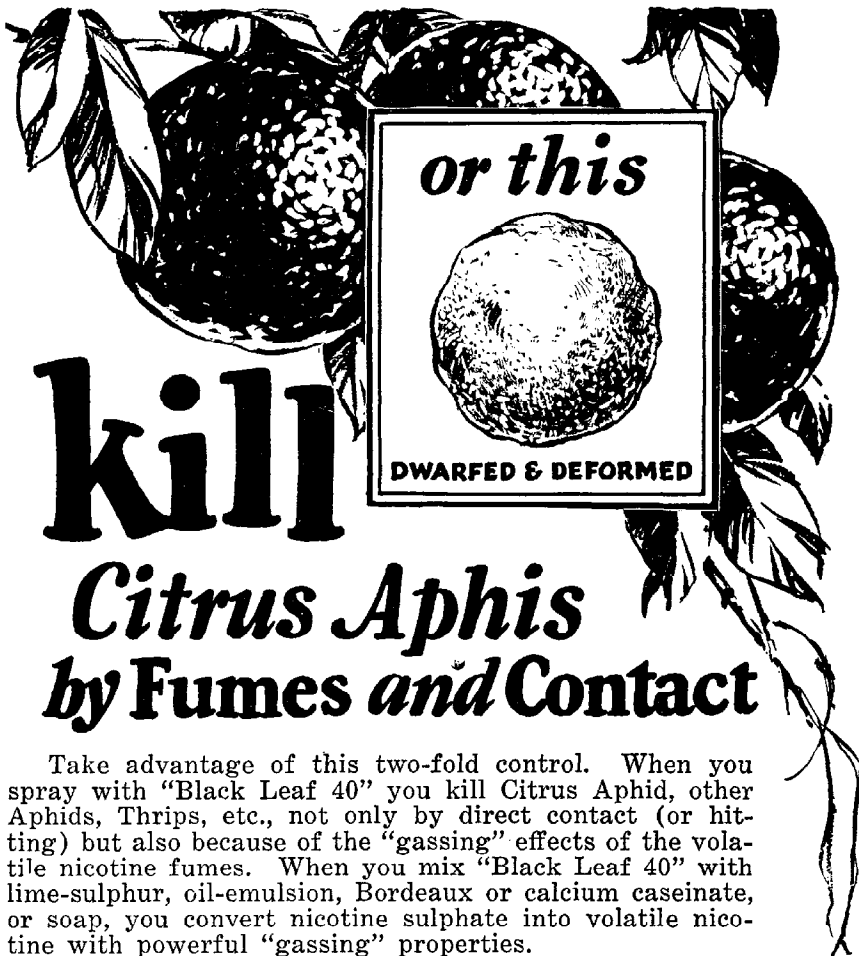
Needs no soap, and contains none. Mixes readily with any water. Economical for commercial use.

**THE KALO COMPANY
Quincy, Illinois**

We recommend the goods advertised in The Florida Entomologist. Please mention Entomologist when you write our advertisers.

USE "BLACK LEAF 40"

It Gives You Extra Insurance
Against Aphis.



kill *Citrus Aphis* by Fumes and Contact

Take advantage of this two-fold control. When you spray with "Black Leaf 40" you kill Citrus Aphid, other Aphids, Thrips, etc., not only by direct contact (or hitting) but also because of the "gassing" effects of the volatile nicotine fumes. When you mix "Black Leaf 40" with lime-sulphur, oil-emulsion, Bordeaux or calcium caseinate, or soap, you convert nicotine sulphate into volatile nicotine with powerful "gassing" properties.

Likewise, when you dust with Nicotine Dust, insects are killed by actual contact of the dust with their bodies and also by the powerful nicotine gas.

"ASK YOUR EXPERIMENT STATION"

TOBACCO BY-PRODUCTS & CHEMICAL CORP.

LOUISVILLE, KENTUCKY
(Incorporated)

"Black Leaf 40"
40% Nicotine

Kills
Aphis