

5399121

JUL 18 1989

Mr. James J. Wurz
Bonide Chemical Company, Inc.
2 Wurz Avenue
Yorkville, NY 13495

Dear Mr. Wurz:

Subject: Bonide Cuke & Malon Dust
EPA Registration No. 4-53
Confidential Statement of Formula and Label Dated April 14,
1989 Submitted in Response to Registration Standard
Requirements

The label is acceptable provided that "organic" is removed from the front panel. It is an implied safety claim. This change must be made at the next printing of labels within six (6) months of the date stamped on this letter. Submit five (5) copies of your final printed labeling before you release the product for shipment using this label.

A stamped copy of the label is enclosed for your records.

The Confidential Statement of Formula dated April 14, 1989 will be kept in the file for this product. Further revisions will be required if changes are made in labels for Manufacturing Use Concentrates supplying the active ingredients for this product.

Sincerely yours,



Phil Hutton
Product Manager (18)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

52342;I;Schroeder;C.Disk;KEVRIC;06/11/91;CL;WO;CL;wo:ek

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

JUL 18 1991

BEST AVAILABLE COPY

4.53

BONIDE®

CUKE and MELON DUST

... cucumbers to control flies
... cucumbers and melons
... cucumbers and melons
... cucumbers and melons
... cucumbers and melons

BONIDE CUKE AND MELON DUST, EPA REG. NO. 4-53PRECAUTIONARY STATEMENTSHAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Avoid breathing dust or spray. Wash thoroughly after handling. Wash contaminated clothing before reuse. Do not apply to food crops within 1 day of harvest. May cause skin sensitization in certain individuals.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Storage: Keep pesticide in original container. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area inaccessible to children and pets.

Disposal: Wrap container in several layers of paper and discard in trash. Do not reuse container.

BONIDE CUKE AND MELON DUST is a special formula of micro-pulverized rotenone, neutral copper and wettable diluent. Recommended for use on cucumbers to repel or control potato flea beetles, striped and twelve-spotted cucumber beetles (insects which transmit bacterial wilt). To prevent or control scab, anthracnose and downy and powdery mildew.

BONIDE CUKE AND MELON DUST is suitable for application as a dust or spray. It requires no moisture to be effective. It is therefore possible to apply it to dry or wet foliage at any time, day or night, when dusting or spraying conditions are favorable.

DIRECTIONS

FOR DUSTING: Shake can to fluff powder, then use can as a duster — adjust top openings and squeeze sides with rapid motion for fog effect. Cover all parts of the plant with thin protective film, top and underside of leaves, also, around the vine stem.

FOR SPRAYING: Mix 1 tablespoon per quart water. Add water to powder, strain, add water and spray — agitate sprayer to keep nozzle from plugging.

WHEN TO APPLY: Start applications as soon as plants are above the ground, make repeat applications at 5 to 7 day intervals or as necessary. Keep the foliage covered, especially new growth. Make sure to apply thoroughly around the vine stems.

BONIDE CUKE AND MELON DUST may also be used on muskmelon, pumpkin, squash and watermelon to prevent or control such insects as striped cucumber beetle, spotted cucumber beetle, twelve spotted mite, potato flea beetle and non-waxy aphids.

Buyer's Guarantee Limited to Label Claims

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Mfg. by BONIDE CHEMICAL CO., INC., Yorkville, N.Y. 13495