

PM 10 # 451 - 100 10/27/72 1044

SPECIMEN LABEL

ACCEPTED
SEP 19 1972
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 45639-135

Apollo[®]

OVICIDE MITICIDE

A Suspension Concentrate (SC) Formulation
for Mite Control on Pears

ACTIVE INGREDIENT:

36-bis (2-chlorophenyl) 1,2,4,5-tetrazine

INERT INGREDIENTS:

Percent by Weight

42%

58%

TOTAL

100%

Contains 1 pound of active ingredient per quart

EPA Registration No. 45639-135

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NOR-AM

NOR-AM CHEMICAL COMPANY
10000 W. 10th Avenue
Denver, Colorado 80202

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Avoid contact with skin, eyes or clothing. In case of skin contact, carefully remove contaminated clothing and wash affected area thoroughly with soap and water. In case of eye contact, flush eyes with plenty of water. Get medical attention if irritation persists.

Wash hands and exposed skin before eating, drinking or smoking and after spraying or handling. Wash all contaminated clothing thoroughly before reuse.

ENVIRONMENTAL HAZARDS - Do not apply directly to water. Do not apply when weather conditions favor drift from treated area. Do not contaminate water when disposing of equipment wash waters.

IN CASE OF FIRE, LEAKY OR DAMAGED CONTAINERS, OR OTHER EMERGENCY, REPORT AT ONCE BY TOLL-FREE TELEPHONE TO 800-424-9300.

IMPORTANT - Read the entire Directions for Use and Disclaimer of Warranties before using this product.

DIRECTIONS FOR USE

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

REENTRY STATEMENT

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

CAUTION: Area treated with APOLLO SC on (date of application). Do not enter without appropriate protective clothing until leaves are completely dry. In case of accidental exposure, see Statement of Practical Treatment on the label.

General Information

APOLLO SC is a specific miticide which acts as an ovicide and on the young motile stages. APOLLO SC is relatively non-toxic to beneficial insects and mites. It has good residual activity on European red mites, two-spotted spider mites, McDaniel mites, and yellow spider mites when applied according to label directions.

USE ON PEARS

Target Species

European red mite	<u>Panonychus ulmi</u>
Two-spotted spider mite	<u>Tetranychus urticae</u>
McDaniel mite	<u>Tetranychus mcdanieli</u>
Yellow spider mite	<u>Eotetranychus carpini borealis</u>

APOLLO SC may be applied by ground using either dilute or concentrate spray equipment. Do not apply by air.

Concentrate Application (less than 400 gallons per acre): Apply 4-8 ounces of APOLLO SC per acre.

Dilute Application (400 gallons per acre or more): Use 1-2 ounces of APOLLO SC per 100 gallons of spray. Do Not apply less than 4 ounces of APOLLO SC per acre.

Recommendation for Use

Because APOLLO SC acts primarily against the egg and larval stages, apply APOLLO SC at the first sign of mite activity. If the mite population is approaching damaging levels or if pear rust mite is present, combine APOLLO SC with an appropriate adulticide such as CARZOL SP. When tank mixing APOLLO SC with an adulticide, use label rates for both products.

IMPORTANT: Do not apply within 21 days of harvest. Do not graze treated areas. Do not apply this product through any type of irrigation system.

DO NOT MAKE MORE THAN ONE APPLICATION OF APOLLO SC PER SEASON.

Managing Mite Resistance

Repeated use of miticides with a similar mode of action may lead to buildup of resistant strains of mites. For good resistance management practices, NOR-AM Chemical Company recommends that the ovicide/larvacide APOLLO SC be applied only once per year. If APOLLO SC has been applied, do not apply another ovicide such as Savey¹ in the same year. If Savey has been applied, do not apply APOLLO SC in the same year. If additional miticide applications are needed, use a miticide with a different mode of action such as the adulticide CARZOL SPR.

STORAGE AND DISPOSAL

- PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal.
- STORAGE:** Store in original container, tightly closed, in a safe place.
- PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

¹Savey is a registered trademark of E.I. DuPont de Nemours and Company, Inc.

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