

OCT 10 1996

Mr. Jonathan S. Cohen
Summit Chemical Company
7657 Canton Center drive
Baltimore, MD 21224

Dear Mr Cohen:

Subject: Label - Amendment
To Comply with Worker Protection Standard (WPS)
Summit Sumithrin Greenhouse Spray
EPA Registration No. 6218-41
Your Submission dated August 27, 1996

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy of the label is enclosed for your records.

1. Under the ingredient percentages draw a line, and enter the total percentage of 100. Itemize it as "TOTAL".

2. From the "User Safety Recommendations" box remove the following statement:
....."Do not apply to plants used for food or feed".....
and place it at the beginning of "Directions for Use"

3. Revise the Environmental Hazards statement to read as follows:
....."Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the high water mark".

If you have any questions, please contact Sheila Moats at (703) 305-6701.

Sincerely yours,

RPK

Richard P. Keigwin, Jr.
Product Manager 10
Insecticide-Rodenticide Branch
Registration Division (7505C)

cc: Enclosure:

295

Summit
SUMITHRIN GREENHOUSE SPRAY

(Contains 2 pounds SUMITHRIN per gallon)

For Use On Ornamentals in Greenhouses and Interior Plantscapes

Kills Greenhouse Whiteflies, Aphids, Mites and Mealybugs

ACTIVE INGREDIENT: 27.20%

*3-phenoxybenzyl-(IRS, 3RS; IRS, 3SR)-2,2-dimethyl-
3-(2-methylprop-1-enyl)cyclopropanecarboxylate

INERT INGREDIENTS: 72.80%

Contains petroleum distillate.

*SUMITHRIN - Registered Trademark of Sumitomo Chemical Co.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statement

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting due to aspiration hazard. Contact a physician or Poison Control Center immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim into fresh air. Apply artificial respiration if needed.

A PRODUCT OF

SUMMIT CHEMICAL CO.
BALTIMORE, MARYLAND 21224

ACCEPTED
with COMMENTS
in EPA Letter Dated

OCT 10 1996
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
is registered under FIFRA Act

6218-41

96 SEP -6 A7:50

RECD EPA/OPP/DPD1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting due to the hazards of aspiration pneumonia. Call a physician or Poison Control Center immediately. Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Wash contaminated skin promptly with soap and warm water. For eyes, flush with plenty of water and get medical attention if irritation persists.

Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- *Long-sleeved shirt and long pants
- *Chemical-resistant gloves, such as Barrier Lamine, Nitrile Rubber, Neoprene Rubber or Viton.
- *Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE seperately from other laundry.

User Safety Recommendations:

Users should:

- *Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- *Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- *Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Do not apply to plants used for food or feed.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Cleaning of equipment or disposal of wastes must be done in a manner that avoids contamination of bodies of water or wetlands.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

EPA Reg. No. 6218-41
EPA Est. 6218-MD-2

Net Contents

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 a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forest, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Workers Protection Standard.

Do not enter or allow workers into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- *Coveralls
- *Waterproof gloves
- *Shoes plus socks

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place, inaccessible to children. Keep container closed.

Pesticide Disposal: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Plastic 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.

PESTS IN GREENHOUSES and INTERIOR PLANTSCAPES

For infestations of whiteflies, aphids, spider mites and mealybugs on Geranium, Azalea, Fuchsia, Coleus, Petunia, Chrysanthemum, Begonia, Ivy, Salvia, Poinsettia, Ageratum, Aster, Calendula, Marigold, Roses, Pothos, Philodendron, Dracena, Ficus, Schefflera, Zebra Plant, Peperomia and Bedding Plants.

Foliar Treatment: Spray upper and lower surfaces of plant foliage to point of run-off. When fewer applications are preferred, use the same amount of Sumithrin Greenhouse Spray in one-half the quantity of water recommended below. Repeat as necessary.

For Whiteflies and Aphids - Use 1 pint of Summit SUMITHRIN GREENHOUSE SPRAY per 100 gallons of water or 1 teaspoon per gallon. For whiteflies, repeat applications weekly.*

For Spider Mites and Mealybugs - Use 1 pint of Summit SUMITHRIN GREENHOUSE SPRAY per 50 gallons of water or 2 teaspoons per gallon.*

*These dosages of Sumithrin Greenhouse Spray are calculated for conventional sprayers. When lower volumes of spray are applied as with low pressure, low volume, or mist type equipment, increase the concentration of Sumithrin Greenhouse Spray in the spray mixture in order to apply the amount equivalent to a full coverage spray.

SUMMIT CHEMICAL CO.
BALTIMORE, MARYLAND 21224