

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

8 AUG 1995

Stacy A. Schmidt
SureCo
310 Martin Luther King Jr. Drive
Fort Valley, GA 31030

Dear Ms. Schmidt:

Subject: Revised Labeling
SBP-1382 ULV Insecticide
EPA Reg. No. 769-704
Submission Dated July 26, 1995

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:

1. Add the phrase "Contains petroleum distillate" immediately below the ingredient statement as a footnote to the inert ingredients.

If you have any questions or comments, please contact me at (703) 305-6876.

Sincerely yours,

RPK

Richard P. Keigwin, Jr.
Product Manager 10
Insecticide-Rodenticide Branch
Registration Division

CONCURRENCES

SYMBOL	<i>PM110</i>						
SURNAME	<i>Keigwin</i>						
DATE	<i>8/4/95</i>						

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RESTRICTED USE PESTICIDE - Due to Acute Fish Toxicity
For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certification

SBP-1382 ULV INSECTICIDE

For Effective Adult Mosquito Control
To Be Applied by Mosquito Abatement Districts, Public Health Officials and Other Trained Personnel in Mosquito Control Programs

Active Ingredients:	
Resmethrin	4.79%
Inert Ingredients:	<u>95.21%</u>
Total:	100.00%

*Cis/trans isomers ratio: max. 30%(+) cis and min. 70%(+) trans.
Contains 0.30 lbs. of actual SBP-1382 per gallon.

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Back Panel for Additional Precautionary Statements

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.
If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
If On Skin: Wash promptly with soap and water. Get medical attention.
If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

EPA Reg. No. 769-704

EPA Est. No. 769-GA-1

ACCEPTED
with COMMENTS
in EPA Letter Dated
8 AUG 1995

Manufactured By:
SureCo, Inc.
Fort Valley, GA 31030

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
769-704

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PRECAUTIONARY STATEMENTS
Hazards To Humans and Domestic Animals
CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist or vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Consult your State's Fish and Wildlife agency before treating such waters.

DIRECTIONS FOR USE

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

This product is to be used for adult mosquito control in ground applications with nonthermal or mechanical spray equipment that can deliver spray particles definitely within the aerosol size range and at specified dosage levels.

ULTRA LOW VOLUME APPLICATIONS

For use in suitable truck mounted nonthermal ULV equipment. Adjust equipment to deliver fog particles of 12 microns, mass median diameter. Apply at the rate of 3 fl. ounces of undiluted concentrate per acre as a 300 foot swath at a truck speed of 5 m.p.h. This is equivalent to 0.007 pounds of active ingredient per acre.

For use in suitable nonthermal ULV portable back pack equipment. Mix 1 quart, 9 fl. ounces of this concentrate with one gallon of light mineral oil of 74 second viscosity. Adjust equipment to deliver fog particles of 18 microns, mass median diameter. Apply at a rate of 8 fl. ounces of finished formulation per acre as a 50 ft. swath while walking at a speed of 2 m.p.h. This is equivalent to 0.007 pounds of active ingredient per acre.

Fog only when air currents are less than 5 m.p.h. It is preferable to fog during early morning and late afternoon when there is less breeze and convection currents are minimal. Arrange to apply the fog in the direction with breeze to obtain maximum swath length and better distribution. Direct spray head equipment in a manner to insure even distribution of the fog throughout the area to be treated.

Guide the direction of the equipment so that the discharge nozzle is maintained at a distance of more than six feet from ornamental plants and fifteen feet or more from painted objects. Temperature fluctuations will require periodical adjustment of equipment to

deliver the desired flow rate at the specified speed of travel. This must be maintained to insure the distribution of the proper dosage of finished formulation.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **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 by other procedures approved by state and local authorities.

IMPORTANT: Read these entire Directions and Conditions of Sale before using this product. **DISCLAIMER:** SureCo warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. SureCo makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall SureCo be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product.