

45385-81

7-10-2003

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United States Environmental Protection Agency

H.R. McLane, Inc.
Agent for CTX Cenol Corp.
7210 Red Road, Suite 206A
Miami, FL 33143-5321

JUL 10 2003

Subject: Submission of an amendment to revise labeling to conform to PR Notices 2001-1, 2001-6 and other miscellaneous revisions.

Product Name: Cenol Liquid House Plant Insecticide
Reg. No.: 45385-81
Date of Submission: March 31, 2003
OPP Identifier No.: 280488

Dear Mr. McLane;

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. Within the Environmental Hazards section, correct the typographical error from "ivashwaters" to "washwaters."
2. After the active ingredient piperonyl butoxide, place an "*" as a footnote mark. The footnote below the ingredient listing, must read as follows:

"Equivalent to 0.016% (butylcarbityl)(6-propylpiperonyl) ether and 0.004% related compounds."

If you have any questions, you may contact Richard J. Gebken, at (703) 305-6701.

Sincerely,



Marion Johnson
Product Manager 10
Insecticide Branch
Registration Division (7505C)

Enclosure

045385-00081 S741272 wpd

CONCURRENCES

SYMBOL ▶	H7505C							
SURNAME ▶	RGEBKEN							
DATE ▶	Jul 10, 2003							

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

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid contamination of feed or foodstuffs. Remove birds and cover fish aquariums before spraying. Do not use on edible crops. Do not remain in treated areas. Ventilate the area when treatment is completed. Cover or remove exposed food.

FIRST AID

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. You may also call 1-800-858-7378 for emergency medical treatment advise.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not apply this water based product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water. (81-PRN1&6-03-28-03.P65)

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

PRODUCT DISPOSAL: As a responsible environmental practice, where possible, it is recommended that all of the contents of the container be used, carefully following label directions and precautions.

IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local waste agency or 1-800-253-2687 for disposal instructions. Never place unused product down any indoor or outdoor drain.

SPILL: In case of spill, absorb liquid with absorbent material such as soil or clay etc. sweep up and dispose of material according to **PRODUCT DISPOSAL - IF PARTLY FILLED** - directions listed above.

81-prn1&6+house-plts.-03-31-03.p65

CENOL

**LIQUID HOUSE PLANT
INSECTICIDE
Ready-To-Use**

**FOR USE IN AND AROUND HOMES, HOUSE
PLANTS, HOBBY GREENHOUSES, FLOWER
GARDEN PESTS, and HOUSEHOLD INSECTS.**

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panels for additional Precautionary Statements.

ACTIVE INGREDIENTS:

Resmethrin- CAS [104-53-86-8] - - 0.080%
Pyrethrins CAS[8003-34-7] - - - 0.011%
Piperonyl Butoxide -CAS[51-03-6] - - 0.020%

OTHER INGREDIENTS*: - - - - - 99.889%
Total 100.000%

EPA REG. NO. 45385-81 EPA EST. NO. 56-OH-01

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Net Contents:

1 Pint = 0.4732 Liter
1 Quart = 0.9464 Liter
1 Gallon = 3.785 Liters

Order Code 0-309



**CENOL
INCORPORATED
P.O. Box 472
Twinsburg, OH 44087**

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
JUL 10 2003**

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

45385-81

DIRECTION FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is Ready-To-Use.

**FOR APPLICATION OUTDOORS AND INDOORS.
For Insect Control on Outdoor Ornamental Plants,
Hobby Greenhouses Plants, and on House Plants.**

OUTDOORS:

To kill **APHIDS, CLIMBING CUTWORMS, JAPANESE BEETLES, LEAF HOPPER nymphs, RED SPIDER MITES, THRIPS, and WHITE FLIES** on certain ornamentals such as: Roses, Gladiolas, Azaleas Chrysanthemums, and on house plants. Spray shrubs, bushes and grassy areas while moving away from the area. Spray with the breeze, allowing mist to drift into shubbery and other places. As an area spray mist porches and patios. Repeat as necessary. Avoid a "wetting" spray since a light spray mist kills bugs effectively. Spray plants in short bursts only and when the temperature is below 85° F. Repeat as necessary in 7 days intervals. Use spray mist "sparingly" on young and new plant growth. **Do not spray on food crops.**

INDOORS:

**FOR HOME "HOBBY GREENHOUSE,"
AND "HOUSE PLANT", INSECTS**

For infestations of white flies, aphids, spider mites, thrips and leafhoppers on Ageratum, aster, Azalea, begonia, Calendula, Chrysanthemums, Coleus, Fuchsia, Geraniums, Ivy, Marigold, Salvia, Petunia, Poinsettia, and Roses. **This product is ready-to-use.**

USE AS A SPRAY-MIST CONTACT SPRAY: For control of these insects select a suitable Pressure or Hand Trigger Sprayer adjusted to deliver a fine spray mist. Apply a light mist to contact the upper and lower surfaces of plant foliage to point of runoff. Treat in late afternoon and evening when the temperatures are moderate such as 50° F to 70° F. Repeat application weekly for four weeks or longer for control of **adults, pupae, and nymphs.** Complete the spray schedule on Poinsettia before "blooms" form. When control is obtained and fewer applications are preferred, repeat as needed.

**Kills:
White Flies**



To kill House flies, Mosquitoes, Gnats, Flying moths (Millers), and Fruit Flie; Select a suitable pressure or hand pump sprayer adjusted to produce a fine fog type "spray mist". Close all doors and windows. Keep sprayer nozzle 2 feet from indoor surfaces. Pointing spray nozzle upward to fill the room with the mist. Leave the treated area closed at least 15 minutes. Ventilate room when finished. **Sweep up and dispose of dead insects.**

To kill **Cockroaches, Waterbugs, Spiders, and Ants:** Adjust sprayer to produce larger wetting droplets to spray directly on insects when possible. Spray thoroughly, baseboards, cracks, crevices, and in back of, and under, appliances, sinks, and cupboards where these pests have harborages. **For Spiders:** Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders. **To kill Ants,** spray doors, around window frames, ant trails and hills.

PRODUCT WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such, or the results to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibility for, including injury or damage, resulting from its misuse as such, or in combination with other materials.

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