1021-1598

04/16/2002



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

APR 1 6 2002

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Julie B. Schlekau Registration Specialist MGK 8810 Tenth Avenue North Minneapolis, MN 55427-4372

Subject: Amendment -Add New Pests and Use Sites: Efficacy Data Review Evercide Concentrate 2556 EPA Reg. No. 1021-1598 Your submission dated October 15, 2001

Dear Ms. Schlekau:

The labeling referred to above, submitted in connection with registration under section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable, subject to the comments listed below.

- 1. Please move the statement "Do not spray plants used for food or feed" to the "Directions for Use" section of the label.
- 2. Please revise your disposal section to comply with PR Notice 2001-6

The Agency has completed our review of efficacy data (MRID No. 45525601) submitted in support of the subject product. Data submitted in the referenced study are adequate to demonstrate the effectiveness of the various concentrations on the subject product label for the respective uses. A stamped copy of the label is enclosed for your records. If you have any questions, please call Dr. William Sproat of my team at 703-308-8587.

Sincerely

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

Enclosure

MeLAUGHLIN GORMLEY KING COMPANY

EVERCIDE® Concentrate 2556

EMULSIFIABLE CONCENTRATE FOR USE ON RESIDENTIAL LAWNS AND AROUND RESIDENTIAL PREMISES and KENNELS TO KILL FLEAS AND TICKS AND OTHER OUTDOOR INSECTS LISTED ON THIS LABEL. ALSO KILLS DEER TICKS AND OTHER IXODID SPECIES THAT CARRY AND TRANSMIT LYME DISEASE.

1 Pint Makes Up To 36 Gallons of Spray

1 Pint Treats Up To 6,000 Square Feet

8810 Tenth Avenue Net Manneapons Minnesota 55427-4372 U.S.A.

1 Quart Treats Up To 12,000 59000 56(763) 544-0341

ACTIVE INGREDIENT:

(S)-Cyano (3-phenoxyphenyl) methyl-(S)- 4-chloro-aipha-(1-methylethyl) benzeneacetate 0.44% OTHER INGREDIENTS 99.56% 100.00%

Contains petroleum distillate

EVERCIDE® - Registered trademark of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN

CAUTION

IF ON SKIN:	 Hold eys open and rinse slowly and gently with water for 15-20 minutes. 	· · · · · · · · · · · · · · · · · · ·
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. 	
	Call a poison control center or doctor for treatment advice.	
IF ON SKIN OR	Take off contaminated clothing.	
CLOTHING:	 Rinse skin immediately with plenty of water for 15-20 minutes. 	
	Call a poison control center or doctor for treatment advice.	
	NOTE TO PHYSICIAN	
Contains petroleum dis	stillate – vomiting may cause aspiration pneumonia.	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

Do not spray plants used for food or feed.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

ACCEPTED with COMMENTS in BPA Lener Deser APR 1 6 2002

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DIRECTIONS FOR USE

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

FOR LAWN TICK AND FLEA CONTROL:

To kill fleas and ticks harboring in lawns, backyards, and patio areas, use this concentrate in a hose-end sprayer. Place required amount of concentrate in sprayer jar (see chart below) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals. Kills on contact the *lxodes dammini* tick (deer tick), which transmits Lyme disease.

Keep pets and children out of the treated area until after the spray has dried. Do not spray animals. Dogs, cats, their bedding area should be treated with a registered flea and tick control product in conjunction with this application.

Amount of Product to Use Fluid Ounces*	Amount of Water to Use	Area to be Treated	
1-1/3 Fluid Ounces	3 gallons	500 sq. ft. (50' X 10')	
2-2/3 Fluid Ounces	6 gallons	1,000 sq. ft. (50' X 20')	
5 1/3 Fluid Ounces	12 gallons	2,000 sq. ft. (50' X 40')	
16 Fluid Ounces	36 gallons	6,000 sq. ft. (60' X 100')	

HOSE END SPRAYER APPLICATION

*NOTE: 1 fluid ounce = 2 Tablespoons = 6 Teaspoons

FOR OUTDOOR PESTS:

Use hose-end sprayer following dilutions above or mix concentrate in a compressed air sprayer or watering can at the rate of two (2) fluid ounces per one (1) gallon of water. To control on contact Ants, Carpenter Bees, Cockroaches (including German and Asian cockroaches), Crickets, Earwigs, House Flies, Millipedes, Mosquitoes, Palmetto bugs, Scorpions, Small Flying Moths, Sowbugs, Black Widow Spiders, and Ticks. Use at the rate of one (1) gallon (diluted spray) per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not spray in or near fish ponds or other bodies of water. Do not allow spray to contact ornamental plants or shrubs because of possible injury. Repeat treatment at 7 to 14 day intervals.

BUILDING PERIMETER TREATMENT:

To help prevent infestations of buildings by Ants, Centipedes, Crickets, Sowbugs, Scorpions and Black Widow Spiders, treat a 12-18 inch band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet where these pests are active and may find entrance. Use sixteen (16) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one (1) gallon per 1,000 square feet. Repeat treatment at 15 to 30 day intervals.

KENNEL TREATMENT:

To prevent infestations in kennels by fleas and ticks treat all surfaces of floors and walls to a height of two (2) to three (3) feet where these pests are active. Use sixteen (16) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one gallon per 1,000 square feet. Repeat treatment at 15 to 30 day intervals.

FORAGING ANTS, FORAGING FIRE ANTS AND FORAGING CARPENTER ANTS:

To kill foraging Ants, Fire Ants or Carpenter Ants outdoors spray insects directly with hose-end sprayer, compressed air sprayer or by watering can. A registered Fire Ant mound treatment should also be used in conjunction with this product. Repeat treatment at 7 to 14 day intervals.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool, dry place. Keep container closed.

DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

Net Contents _____ Manufactured by: Mc LAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1598

EPA Est. No. 1021-MN-2