


67760-122

12/12/2013

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 U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Chemical Safety and Pollution Prevention Registration Division (H7504P) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460 NOTICE OF PESTICIDE: <u> x </u> Registration <u> </u> Reregistration (under FIFRA, as amended)	EPA Reg. Number: 67760-122	Date of Issuance: DEC 12 2013
	Term of Issuance: Conditional	
	Name of Pesticide Product: Gamma-Cyhalothrin Manufacturing Use Concentrate Insecticide	
Name and Address of Registrant (include ZIP Code): Cheminova A/S P.O. Box 9 DK-7620 Lemvig Denmark		
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none">1. Submit and/or cite all data required for reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data. See the data requirements in the attached DCI ID# GDCI-128807-1152 issued December 13, 2012, for gamma-Cyhalothrin and GDCI-128807-1103 issued February 1, 2012 for gamma-Cyhalothrin. For information on the DCI's you may contact Ms. Wilhelmena Livingston in the OPP Product Re-evaluation Division at 703- 308-8025 or by email at Livingston.wilhelmena@epa.gov <p>(Continued on page 2)</p>		
Signature of Approving Official: Richard Gebken, Product Manager Insecticide Branch/Registration Division 7575P	Date: DEC 12 2013	

2. Revise the EPA Registration Number to read: EPA Registration Number 67760-122.

Submit two copies of the final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Melody Banks at 703 305 5413 or banks.melody@epa.gov

A stamped copy of the label stamped accepted is enclosed for your records.

Sincerely yours,



Richards Gebken
Product Manager
Insecticide Branch
Registration Division 7504P

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(Label for rigid containers 5 gal or less)

Gamma-Cyhalothrin Manufacturing Use Concentrate

Insecticide

For Manufacturing Use Only

Active Ingredient:

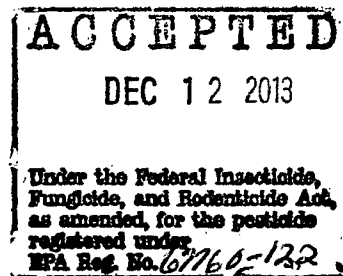
gamma-cyhalothrin: (R)-cyano(3-phenoxyphenyl)

methyl (1R,3R)-3-[(1Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-

dimethylcyclopropanecarboxylate 55%

Other Ingredients* 45%

Total 100%



*Contains petroleum distillates.

DANGER



POISON

[Editors note: the word POISON must appear in red]

First Aid

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.

If in eyes: Hold eye 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 eye. 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 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Note to Physician: Very toxic if inhaled by mist. If breathing has stopped, start artificial respiration immediately and maintain until physician takes charge of the exposed person. Eye contact causes severe irritation and/or physical distress. For eye contamination, instillation of a local anesthetic can be considered. Skin exposure may result in tingling, itching, burning, or prickly sensation with immediate onset or up to 4 hours after exposure and last 2 to 30 hours. Wash exposed areas once with soap and water. Relief may be obtained by application of an oil-based cream.

Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact call 1-800-992-5994 for emergency medical treatment information.

Precautionary Statements

Hazards to Humans and Domestic Animals

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Fatal If Inhaled • May Be Fatal If Swallowed Or Absorbed Through Skin • Causes Substantial But Temporary Eye Injury • Causes Skin Irritation

Do not breathe vapor or spray mist. Do not get in eyes, on skin or clothing. Wear a pesticide respirator jointly approved by the Mine, Safety and Health Administration and the National Institute for Occupational Safety and Health equipped with an N-, R-, or P-series filter. Wear protective eyewear; chemical-resistant gloves (such as nitrile or butyl); chemical-resistant footwear plus socks; coveralls worn over short-sleeved shirt and short pants. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This pesticide is extremely toxic to fish and other aquatic organisms. 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 further guidance, contact your state water board or regional office of the EPA.

Directions for Use

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

Formulators using this product are responsible for obtaining EPA registration of these products.

Only for formulation into an insecticide for the following uses:

- (1) **Terrestrial and Aquatic Food:** alfalfa; brassica (head and stem); canola; cole crops; corn (field, pop, seed and sweet); cotton; cucurbits; fruiting vegetables group (except cucurbits); grass forage, fodder and hay; garlic; legume vegetables group; lettuce (head and leaf); onion (dry bulb); peanut; pome fruits group; rice and wild rice; seed vegetables; small grains; sorghum (grain); soybean; stone fruits group; sugarcane; sunflower; tree nuts group including pecans; tuberous & corm vegetables (potato, sweet potato, yams & related) triticale and wheat.

Terrestrial Nonfood: Non-cropland (excluding public land); tobacco (burley and flue-cured).

Forestry: Conifer and deciduous trees (plantations, nurseries and seed orchards).

Domestic indoor and outdoor

Non-domestic indoor and outdoor

Non-food greenhouse and nurseries

- (2) Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- (3) Uses for experimental purposes that are in compliance with U.S. EPA requirements.

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited.

Pesticide Storage: Keep container closed when not in use. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use

according to label instructions, contact your state pesticide or environmental control agency, or the hazardous waste representative at the nearest EPA regional office for guidance.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Warranty Limitations and Disclaimer

Cheminova warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Cheminova EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 67760-100

EPA Est. _____

Produced by Cheminova A/S
Thyboronvej 76-78, DK-7673 Harboore, Denmark

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