

 <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460</p> <p style="text-align: center;">NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(Under FIFRA as amended)</p>	EPA Reg. Number: 11556-138	Date of Issuance: JAN 24 2008
	Term of Issuance: Conditional	
	Name of Pesticide Product: CheckMite + Bee Hive Pest Control Strip	
Name and Address of Registrant (include ZIP Code): Bayer HealthCare LLC, Animal Health Division P.O. Box 390 Shawnee Mission, KS 66201-0390		
<p>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>		
<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.</p> <p>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 <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:</p>		
<ol style="list-style-type: none"> 1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. 2. You will make the following label changes before you release the product for shipment: <ol style="list-style-type: none"> a. Revise the EPA Registration Number to read "EPA Registration Number 11556-138." b. Under Hazards to Humans and Domestic Animals revise the first sentence to read "Harmful if swallowed or absorbed through the skin". 		
Signature of Approving Official:		Date:

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EPA Reg. No. 11556-138

c. Under Hazards to Humans and Domestic Animals you may delete the skin sensitizer statements since Coumaphos is not considered a dermal sensitizer.

d. Add the phrase "To the extent consistent with applicable law" to the beginning of the sentence, "Any damages arising from a breach of this warranty...etc."

3. On the Confidential Statement of Formula please correct the concentration for Coumaphos technical according to the Agency's records the purity of the active ingredient is 96.0% and not 95.8% as stated.

4. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.

Reason to Issue: New Product Registration Application.

Date: 11/20/2007

Supersedes: 5/15/2002

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Pouch



For Control of Varroa Mites and Small Hive Beetles in Honeybee Colonies

	<u>Percent by Weight</u>
Active Ingredient:	
Coumaphos; [0,0-Diethyl 0-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) Phosphorothioate].	10%
Other Ingredients:	<u>90%</u>
Total	100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

**SEE BOX FOR DIRECTIONS FOR USE
AND PRECAUTIONARY STATEMENTS**

NET CONTENTS: _____

Bayer HealthCare LLC
Animal Health Division
P.O. Box 390
Shawnee Mission, Kansas 66201 U.S.A.

EPA Est. No. TBD
EPA Reg. No. 11556-RGI

ACCEPTED
with COMMENTS
on EPA Letter Dated
JAN 24 2008
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
11556-138

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Reason to Issue: New Product Registration Application.

Date: 11/20/2007

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Box



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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. Prolonged or frequently repeated skin contact may cause allergic reactions in some people. Wash thoroughly with soap and water after handling and before eating, drinking chewing gum, using tobacco, or using the toilet. Wear chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils) when applying strips.

FIRST AID

Contains organophosphates that inhibits cholinesterase.

- If on skin or clothing:**
 - Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15 – 20 minutes.
 - Call poison control center or doctor for 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 swallowed:**
 - Call 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 instructed to do so by the poison control center or doctor.
 - Do not give anything by mouth to an unconscious or convulsing person.

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HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the product information center at 1-800-255-6826, or for emergency medical treatment information call 1-877-258-2280.

Note to Physician: This product contains cholinesterase inhibitors. If symptoms of cholinesterase inhibition are present, atropine sulfate, by injection, is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

When using strips, applicators and other handlers must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils).

USER SAFETY REQUIREMENTS

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

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish and aquatic invertebrates. Do not apply directly to any body of water. Do not contaminate water when disposing of used strips.

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Directions for Use

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

Treatments may be applied at any time – during honey flow or not during honey flow. Just before application, remove the required number of CheckMite+ Strips from the pouch. Unused strips should remain in original package.

CheckMite+ is not recommended for use in honeybee colonies that are used as cell builders for producing queens. Do not treat more than twice a year for varroa mites nor more than four times a year for the small hive beetle.

For Varroa Treatment: To control varroa mite, remove honey supers before application of CheckMite+ Strips. Use one strip for each five combs of bees in each brood chamber (Langstroth deep frames or equivalent in other sizes). Hang the strips in separate spaces between the combs as near the center of the bee/brood cluster as possible. If two deep brood chambers are used for the brood nest, hang the CheckMite+ Strips in both the top and bottom brood chambers. Treat all infested colonies within the yard. The treatment is most effective when brood rearing is lowest. Effective control may be achieved by treating hives in the spring before the first honey flow and in the fall after the last honey flow. For maximum efficacy leave the strips in the hive for at least 42 days (six weeks). **Do not leave the strips in hive for more than 45 days. Do not treat more than twice a year for varroa mites. Should infected hives need strip treatment during honey flow, the honey supers may be replaced on brood chambers for collection of honey while the strips are present in brood chamber.**

For Small Hive Beetle Treatment: To control the small hive beetle, remove honey supers before the application of CheckMite+ Strips. Prepare a piece of corrugated cardboard approximately 4x4 inches by removing one side. Remove one CheckMite+

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Strip. Cut strip in half crossways and staple the two pieces to the corrugated side of the cardboard. Tape over the smooth side of the cardboard (the side opposite the strips) with duct tape, shipping tape or similar tape to prevent the bees from chewing and removing the cardboard. Or use one sided plastic corrugated sheets. Place cardboard as near the center of the bottom board as possible with the strips down. Make sure the bottom board is clean and the strips lay flat on the bottom board. For maximum efficacy leave the strips in the hive for at least 42 days (six weeks). **Do not leave the strips in hive for more than 45 days. Do not treat more than four times per year for the small hive beetle. Should infected hives need strip treatment during honey flow, the honey supers may be replaced on brood chambers for collection of honey while the strips are present in brood chamber.**

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in cool place in original container.

Pesticide Disposal: Waste (spent tags) resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Dispose of empty pouch in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

**LIMITED WARRANTY AND
LIMITATION OF DAMAGES**

Bayer HealthCare LLC, Animal Health Division, warrants that this material conforms to the chemical description on the label. **BAYER HEALTHCARE MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY, and no agent of Bayer HealthCare is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.**