



For Use Only Under Section 18 Authorization

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

For use only as authorized in **NEW YORK** by the U.S. Environmental Protection Agency (EPA) under section 18 of F.I.F.R.A. This labeling must be in the possession of the user at the time of application. **This labeling expires February 1, 2003.**

	<u>Percent by Weight</u>
Active Ingredient:	
0,0-Diethyl 0-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) phosphorothioate (coumaphos)	10%
Inert Ingredients:	90%
Total	100%

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE LABELING FOR STATEMENTS OF PRACTICAL TREATMENT
AND OTHER PRECAUTIONARY STATEMENTS

NET CONTENTS: (10 Strips)

Bayer Corporation
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Animal Health
P.O. Box 390
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EPA Est. No. 4691-KS-1



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

WARNING

Do not chew or swallow. Causes moderate eye irritation. Avoid contact with skin, clothing or eyes. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before use.

STATEMENTS OF PRACTICAL TREATMENT

If chewed or swallowed: Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin: Remove contaminated clothing and wash affected areas with soap and water. Get medical attention if irritation appears.

If in eyes: Flush eyes with plenty of water. Call a physician immediately.

To Physician: Atropine sulfate by injection is antidotal. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This pesticide is 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.



Directions for Use

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

Treatments must be applied at a time when bees are not producing a surplus honey crop. Chemical resistant gloves (such as waterproof material) must be worn when handling the strips. Just before application, remove the required number of CheckMite+ Strips from the pouch. Unused strips should remain in original package.

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 **and do not replace until 14 days after the strips are removed.** 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. Honey supers may be replaced 14 days after the strips are removed.**

For Small Hive Beetle Treatment : To control the small hive beetle, remove honey supers before the application of CheckMite+ Strips and **do not replace until 14 days after the strips are removed.** Prepare a piece of corrugated cardboard approximately 4x4 inches by removing one side. Remove one CheckMite+ 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. Honey supers may be replaced 14 days after the strips are removed.**



Storage & Disposal: Do not contaminate water, food or feed by storage or disposal. Keep the strips in original, unopened package until ready to use. Do not store in direct sunlight. Do not store unused strips in anything but original package. Do not store unused strips near pesticides or other chemical substances that could contaminate the strips and result in bee toxicity. Do not reuse the strips. Securely wrap the strips and/or container packaging in several layers of newspapers and dispose in a sanitary land fill.

LIMITED WARRANTY AND LIMITATION OF DAMAGES

Bayer Corporation, Agriculture Division, Animal Health warrants that this material conforms to the chemical description on the label. BAYER CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY, and no agent of Bayer Corporation 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.