UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF PREVENTION, PESTICIDES, AND TOXIC SUBSTANCES

February 2, 2010

Ms. Theresa Ryan Mann Lake, Ltd. 501 1st Street South Hackensack, MN 56452-2589

Dear Ms. Ryan:

Subject:

Submission of amended Basic CSF (dated 2/2/2010) and updated label

Mite-a-Thol®

EPA Reg. No. 61671-1

Your submission dated January 25, 2010; resubmission dated February 2, 2010

The amended Basic CSF referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable. A copy has been placed in our files. Please note that all previously dated CSFs are superseded.

The proposed labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is also acceptable, with the following comments:

- On page 2, under the Warranty Statement, add the phrase "To the extent consistent with applicable law," to the beginning of the third and fifth sentences.

A stamped copy of the label is enclosed for your records. Please submit two copies of your final printed labeling before you release the product for shipment. Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Julie Chao by phone at: (703) 308-8735, or by email at: chao.julie@epa.gov.

Regards,

July Anne Chao Venus Eagle

Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure

Rev. 12/2008 2008-1

Mite-A-Thol®

Menthol

FOR USE IN OVER-WINTERING HONEY BEEHIVES FOR

THE CONTROL OF TRACHEAL MITES

Packed and Distributed by Mann Lake Ltd.

Active Ingredient: Net Weight..1.8 oz (50 grams)

Menthol............99.94% EPA Registration Number: 61671-1

Inert Ingredient..........0.06% EPA Est. Number: 061671MN001

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS
HAZARÓS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Causes irreversible eye damage. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles and chemical-resistant gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash after use.

FIRST AID	
If in eyes	 Hold eye open and rinse slowly and gently with water for 12-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention.
lf on skin or clothing	Immediately was with soap and plenty of water. Remove contaminated clothing. If irritation develops, get medical attention.
lf inhaled	 Remove patient to fresh air. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. If breathing, is difficult, give oxygen.
If swallowed	 Call physician or Poison Control Center immediately. <u>DO NOT</u> induce vomiting. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Get medical attention.
	HOT LINE NUMBER 1-800-424-9300
Have the product treatment.	container or label with you when calling a poison control center or doctor, or going for

ACCEPTED
With COMMENTS
In EPA Letter Dated:
FEB - 2 2010

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

61671-

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with the labeling. Treat each over-wintering hive with 1.8 oz. (50 grams) of Mite-A-Thol® during the period when there is no surplus honey flow and daytime temperatures are expected to reach at least 60 degrees Fahrenheit.

Mite-A-Thol® should be enclosed in approximately a 7 inch square plastic screening or similar porous packet placed on the top bars or on the bottom board of the overwintering hive. Mite-A-Thol® placed on the top bars is the preferred method of treatment at temperatures below a daytime high of 80 degrees Fahrenheit. If daytime high is above 80 degrees Fahrenheit, place the Mite-A-Thol® packet on the bottom board. Replace the packets in over-wintering hive with fresh packets as needed to maintain Mite-A-Thol® in the hive.

Ten to twelve weeks after the initial treatment, remove all Mite-A-Thol® packets from hive. Remove all Mite-A-Thol® packets from hives at least 1 month before the beginning of the surplus honey flow to prevent contamination of marketable honey. If colonies are treated during the honey flow, the bees may be repelled from the hive and honey production reduced. The use of Mite-A-Thol® in areas where there is no stop in brood production may result in a reduction in honey production.

Worker Safety Re-entry Interval:

The re-entry time is zero, but when opening a treated hive, allow accumulated vapors to vent before working the hive.

This label must be in the possession of the user at the time of pesticide application.

STORAGE AND DISPOSAL:

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

STORAGE:

Keep container tightly closed. Store in original container. Keep cool in storage.

DISPOSAL:

Cardboard containers with plastic liners: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and Local Authorities. If cardboard container is contaminated and cannot be reused, dispose of in the same manner. Paper and plastic bags: Dispose of empty bag in a sanitary landfill or by incineration, or if allowed, by burning. If burned, stay out of smoke. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposed afacility.

PACKAGED AND DISTRIBUTED BY:

Mann Lake Ltd. 501 1st Street S

Hackensack, MN 56452-2589

Office - 218-675-6688 Order - 800-880-7694 Fax - 218-675-6156

WARRANTY:

This product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Bee injury, ineffectiveness, or other unintended consequences may result because such factors as weather conditions, presence of other materials, or the manner of use or application.

Mann Lake Ltd. in no case shall be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Mann Lake Ltd. makes no warranties of merchantability or fitness for particular purpose nor any other express or implied warranty except as stated above.