

61671-2

03/11/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Theresa Ryan
Mann Lake Ltd.
501 S. 1st St.
Hackensack, MN 56452

MAR 11 2005

Dear Ms. Ryan:

Subject: Amended Basic Confidential Statement of Formula and Labeling
Para-Moth
EPA Registration No. 61671-2
Submission Date: February 11, 200

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) Rephrase the Precautionary Statements section of the label to read:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING. Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory tract irritation. Wear goggles or face shield. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.
NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above changes, before releasing the product for shipment.

The Agency has also reviewed your submission for the revised Confidential Statement of Formula dated February 11, 2005 for the basic formulation. It has been determined that the Confidential Statement of Formula agrees with the label claim in compliance with PR Notice 91-2 and is acceptable. The Confidential Statement of Formula has been added to your file as part of the record. If you have any questions, please contact Kable Bo Davis at (703) 306-0415.

Sincerely yours,

Daniel C. Kenny
Product Manager (01)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure



ACCEPTED
with COMMENTS
In EPA Letter Dated:
MAR 11 2005

PARA-MOTH® INSECTICIDE

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.

61671-2

Dichlorobenzene, para, Solid,
Un3077, RQ (Dichlorobenzene)

Active Ingredient: Para-Dichlorobenzene 100%
CAS: 106-46-7
Chemical Name: 1,4 - Dichlorobenzene

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

- DO NOT GET IN EYES OR ON SKIN. Wear full protective gear including goggles/face shield, Viton/Nitrile gloves and boots.
- WASH THOROUGHLY AFTER HANDLING.
- USE WITH ADEQUATE VENTILATION: Ventilation must be sufficient to keep air concentration levels below OSHA permissible exposure limits. (75 ppm - 8 Hour TWA)
- DO NOT BREATHE VAPOR OR DUST.
- KEEP AWAY FROM HEAT AND FLAMES. Combustible solid. Flash point 150° F (66° C) TCC.

ENVIRONMENTAL HAZARD

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewerage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARD

Vapor concentration of Para-Dichlorobenzene greater than 50 ppm have been reported to cause irritation to skin, eyes and through in humans. Repeated excessive exposure can cause liver and kidney damage.

KEEP OUT OF THE REACH OF CHILDREN
WARNING:
HARMFUL IF SWALLOWED OR INHALED
COMBUSTIBLE

EPA REG. NO 61671-2
EPA EST. 061671MN001
NEW WT. 35 Lbs.

FIRST AID WARNING

If inhaled	<ul style="list-style-type: none"> • Removed patient to fresh air. • If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • 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 in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Removed contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Get medical attention.
If swallowed	<ul style="list-style-type: none"> • Do Not induce vomiting. • If conscious, drink large quantities of water. • Do not give anything by mouth to an unconscious person. • Get medical attention.

HOT LINE NUMBER 1-800-424-9300

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment.

NOTE TO PHYSICIAN

Never administer adrenalin for overdose or over exposure. Increased sensitivity of the heart may occur.

DIRECTIONS FOR USE

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

For the control of moths in beehives and bee housings. See side panel text under the heading WAX MOTH CONTROL DIRECTIONS for instructions in the use of this product.

DIRECTIONS FOR USE: To be used for empty extracted combs when in storage.

CAUTION: DO NOT USE FOR COMB HONEY, CUT COMB HONEY OR COMBS OF HONEY THAT HAVE NOT BEEN EXTRACTED.

ASK FOR AND REVIEW MATERIAL SAFETY DATA SHEET (MSDS) FOR DETAILED SAFETY, HEALTH EFFECTS, SPILL AND DISPOSAL INFORMATION.

STORAGE AND DISPOSAL

STORAGE:

- Keep away from heat and flames. Store in a cool place. Para-Dichlorobenzene melts at 53° C (127°F).
- IN CASE OF SPILL: Scrape and shovel into sealable containers for proper disposal. Wear all protective gear.

CONTAINER DISPOSAL:

Completely empty bag into application equipment. Then dispose of empty bag in a permitted sanitary waste landfill if allowed by State and local authorities, or by approved incineration.

PESTICIDE DISPOSAL:

- DO NOT CONTAMINATE WATER, FOOD, OR FEED.
- Pesticide wastes are toxic. 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.
- Discarded or spilled Para-Dichlorobenzene is a hazardous waste: RCRA Hazardous Waste No: U-072.
- EMPTY CONTAINER: Becomes hazardous waste and retains vapor and product residue. Observe all label and MSDS safeguards until container is disposed of according to federal, state and local regulations.

WAX MOTH CONTROL DIRECTIONS

Treatment with Para-Dichlorobenzene requires no special storage facilities. The supers should be stacked as tightly as possible, and special precautions should be taken to see that the gas, which is heavier than air, cannot escape at the bottom of the stack. This can be accomplished by laying several layers of newspaper down prior to stacking the supers. For long periods of storage, as over winter, the cracks between supers should be covered with strips of tape. No more than 5 full-depth supers or 10 half-depth supers should be used in a stack.

Taller stacks may not allow for the complete diffusion of the heavy gas, especially during periods of low temperature. In each stack of supers, 3 oz. of crystals (6 tablespoons) should be placed on the top bars, preferably, separated from the frames by a piece of paper or cardboard. The cover should then be put tightly in place. At intervals of 2 or 3 weeks the covers of the stacks should be raised and the top supers examined; if the crystals are no longer present, more should be added. Para-Dichlorobenzene kills adults and immature stages, but not eggs. The continuous presence of crystals within the stack not only repels moths, but also kills any young larvae that hatch after the combs are placed in storage.

Stored combs that have been treated must be thoroughly aired first, otherwise bees will be killed.

EMERGENCY TELEPHONE NO.
1-800-424-9300

MANN LAKE LTD.
501 S. 1st St.
Hackensack, MN 56452-2001

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