



1769-378

02/02/2007

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 <p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460</p> <p align="center"><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration (under FIFRA, as amended)</p>	<p><b>EPA Reg. Number:</b> <b>1769-378</b></p>	<p><b>Date of Issuance:</b> <b>FEB - 2 2007</b></p>
	<p><b>Term of Issuance:</b> <b>Conditional</b></p>	
	<p><b>Name of Pesticide Product:</b> <b>Watchtower Mosquito Mister</b></p>	
<p><b>Name and Address of Registrant (include ZIP Code):</b> <b>NCH Corporation</b> <b>2727 Chemsearch Boulevard</b> <b>Irving, TX 75062-6454</b></p>		
<p><b>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.</b></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 align="center">This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration 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.</li> </ol> <p align="center">(continued on page 2)</p>		
<p><b>Signature of Approving Official:</b>  <b>Richard J. Gebken, Product Manager (10)</b> <b>Insecticide Branch, Registration Division (7505P)</b></p>	<p><b>Date:</b> <b>FEB - 2 2007</b></p>	

EPA Form 8570-6

2. Make the following change to the label:

- a. Change the product registration number to "EPA Reg. No. 1769-378"
- b. Make the following label revisions:
  1. Insert the following text at the end of the existing 1<sup>st</sup> sentence in the First Aid section, If Swallowed subsection: "for treatment advice."
  2. Delete the 3<sup>rd</sup> sentence in the "IF ON SKIN OR CLOTHING" subsection of the First Aid section that starts with "Remove contact lenses, if..."
  3. Immediately following the existing subsection entitled "IF INHALED," insert the following new subsection: "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."
  4. Replace the last statement in the First Aid section starting with "Have the product container..." with the following revised statement: "Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information, you may call 1-800-xxx-xxxx or the National Pesticide Information Center at 1-800-xxx-xxxx for emergency medical treatment information."

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

**See the Material Safety Data Sheet for more information."**

5. The Material Safety Data Sheet statement on this product label, and as noted above in #4, is considered collateral labeling by the Agency. Please delete this statement or provide the entire Material Safety Data Sheet for inclusion as part of the label.
6. At the beginning of the 3<sup>rd</sup> sentence in the Precautionary Statements, Hazards to Humans and Domestic Animals section, insert the word "thoroughly" immediately following the word "hands."
7. Per the REDs for pyrethrins and piperonyl butoxide, insert the following text at the end of the existing 1<sup>st</sup> sentence in the Precautionary Statements, Environmental Hazards section: "Remove pets, birds and cover fish aquariums before spraying."<sup>1</sup>
8. Insert the following text at the end of the existing 3<sup>rd</sup> sentence in the Precautionary Statements, Environmental Hazards section: "...or rinse."

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<sup>1</sup> For more information, please refer to page 101 of 108 of the pyrethrins RED.

9. Insert a new subtitle at the beginning of the Directions for Use section, immediately following the statement "IT IS A VIOLATION OF...", to read as follows: "USE PRECAUTIONS." This new subtitle should be placed immediately preceding the existing three (3) precautionary use statements starting with "Use only with the supplied..."
10. Insert the word "Thoroughly" at the beginning of the existing 2<sup>nd</sup> sentence in the Directions for Use, Space Treatment section.
11. In the Directions for Use, Indoor Treatments section, replace the 1<sup>st</sup> and 3<sup>rd</sup> text groupings with the following revised statements:

**"CLUSTER FLIES, FLIES, FRUIT FLIES, GNATS, HORN FLIES, HOUSE FLIES, MOSQUITOES, SMALL FLYING MOTHS AND STABLE FLIES:**

Apply as a space treatment at a rate of 1 to 3 seconds per 1,000 ft<sup>3</sup>. Close all windows and doors. Direct aerosol upward and disperse in all locations. Keep area closed for 15 minutes. Thoroughly ventilate treated areas before reoccupying."

**"ANTS, BOOKLICE, CENTIPEDES, CLOVER MITES, CRICKETS**

**MILLIPEDES, ROACHES, SILVERFISH, SOWBUGS AND SPIDERS:** Apply as a Crack & Crevice treatment in cracks, crevices and areas where these pests hide (such as behind baseboards, sinks, cabinets, meter boxes, door frames and windows). For space treatments, apply at a rate of 20 seconds per 1,000 ft<sup>3</sup>. Open cabinets and doors in area to be treated, turn off air conditioners and fans and close doors and windows before treating. Disperse toward area suspected of harboring the greatest insect infestations. Disperse in all locations contacting as many insects as possible. Keep area closed for 15 minutes. Thoroughly ventilate treated areas before reoccupying.

For treatment of void areas such as attics, false ceilings and crawl spaces, calculate the volume of the void and treat at a rate of 20 seconds per 1,000 ft<sup>3</sup>."

12. In the next to the last sentence of the Directions for Use, Indoor Treatments section, Clothes Moths subsection, delete the words "or as" and replace with the word "if."
13. Insert the following text immediately following the 3<sup>rd</sup> sentence of the Directions for Use section, Indoor Treatments section, Ticks subsection as follows: "Remove pets before treatment. Allow treated surfaces to dry completely before allowing pets into treated areas. Do not use this product to treat pets."
14. In the 3<sup>rd</sup> sentence of the Directions for Use section, Outdoor Treatments section, Ground Application (Flies, Gnats and Mosquitoes) subsection, delete the word "wide."

- 3. Submit two (2) copies of the revised final printed label for the record before the product is released for shipment.

NCH Corporation should note that a notice of availability of EPA's reregistration eligibility decision (RED) document for products containing pyrethrins was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42387-42389). Further, EPA's RED for products containing piperonyl butoxide was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42385-42386). As a result, additional data and/or labeling changes may be required for products containing pyrethrins and piperonyl butoxide.

If the above 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 constitutes acceptance of these conditions.

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



Richard J. Gebken  
 Product Manager (10)  
 Insecticide Branch  
 Registration Division (7505P)

Enclosure: Label stamped "Accepted with Comments"

001769-00378 S371429

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# WATCHTOWER MOSQUITO MISTER

## CONTACT INSECTICIDE

### KILLS

Angoumois Grain Moths, Ants, Bed Bugs, Booklice, Carpet Beetles, Centipedes, Chocolate Moths, Cigarette Beetles, Clothes Moths, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Crickets, Drug Store Beetles, Earwigs, Fleas, Flies, Fruit Flies, Gnats, Grain Mites, Granary Weevils, Horn Flies, House Flies, Indian Meal Moths, Mediterranean Flour Moths, Millipedes, Mosquitoes, Mud Daubers, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Silverfish, Small Flying Moths, Sawbugs, Spiders, Stable Flies, Ticks, and Wasps.

### FOR USE IN AND AROUND

Apartments, Campgrounds, Food Storage Areas, Homes, Hospitals\*, Hotels, Motels, Nursing Homes\*, Resorts, Restaurants\*, and other Food Handling Establishments\*, Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, and Aircraft - Cargo Areas Only), Utilities, Warehouses, and other Commercial and Industrial buildings.

\* See special instructions for these sites under Directions for Use

### ACTIVE INGREDIENTS

Pyrethrins, a botanical insecticide..... 0.5%\*\*

Piperonyl Butoxide, Technical..... 4.0%

OTHER INGREDIENTS..... 95.5%\*\*\*

TOTAL..... 100.0%..

Contains petroleum distillate.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

### FIRST AID

**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.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. ~~Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.~~ Call a poison control center or doctor for treatment advice.

**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.

~~Have the product container or label with you when calling a poison control center or going for treatment. You may also call 1-800-225-3320 for emergency medical treatment.~~

~~NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia~~

See the Material Safety Data Sheet for more information.

~~For medical or environmental emergencies, call CHEMTREC® at 1-800-424-9300.~~

See (side panel) (back panel) (elsewhere) for additional precautionary statements.

EPA Reg. No. 1769-XXX

EPA Est. No. 4140-TX-1

NET WEIGHT: [10 oz / 284 g] [18 oz (1 lb 2 oz) / 510 g] [23 oz (1 lb 7 oz) / 655 g]

NCH Corporation  
2727 Chemsearch Blvd.  
Irving, Texas 75062

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated**  
**February 2, 2007**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
1769-378

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash hands before eating, drinking, chewing gum, or using the toilet.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

**Extremely Flammable.** Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

## DIRECTIONS FOR USE

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

- Use only with the supplied actuator and injection tubes or other (NCH) equipment.
- Do not spray on public, painted, or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.
- Aerosols work best when can temperature is above 60°F. If temperature is below 60°F, store at room temperature until a temperature above 60°F is reached.

**CRACK AND CREVICE TREATMENT:** Inject WATCHTOWER MOSQUITO MISTER into cracks and crevices or void spaces where insects may be harboring, living, and breeding. Place injector tip into cracks, crevices, holes, and other small openings.

**SPACE TREATMENT:** Calculate the cubic footage to be treated and apply at the dosage rate specified below for the pest(s) to be treated. Ventilate treated areas before reoccupying.

### INDOOR TREATMENTS

**CLUSTER FLIES, FLIES, FRUIT FLIES, GNATS, HORN FLIES, HOUSE FLIES, MOSQUITOES, SMALL FLYING MOTHS AND STABLE FLIES:** Apply as a space treatment at a rate of 1 to 3 seconds per 1,000 cu ft. Close all windows and doors. Direct fog upward and disperse in all locations. Keep area closed for 15 minutes. Open and ventilate before reoccupying.

**CLUSTER FLIES, CLOVER MITES, WASPS, AND BEES INSIDE STRUCTURAL VOIDS:** For treatment of these pests, locate all insect entrances and close all but one opening. Determine size of void. Inject 5 to 10 seconds per 3 cu ft of void into remaining opening. For best results, treat at dusk or later.

**ANTS, BOOKLICE, CENTIPEDES, CLOVER MITES, CRICKETS, MILLIPEDES, ROACHES, SILVERFISH, SOWBUGS, AND SPIDERS:** Apply as a crack and crevice treatment into cracks and crevices in all hiding places (such as behind baseboards, sinks, cabinets, meter boxes, door frames and windows) or as a space treatment at a rate of 20 seconds per 1,000 cu ft. For a space treatment, open cabinets and doors in area to be treated, turn off air conditioners and fans and close doors and windows before treating. Disperse toward area suspected of harboring the greatest insect infestations. Disperse in all locations contacting as many insects as possible. Keep area closed for 15 minutes. Open and ventilate the treated area before reoccupying.

For treatment of void areas such as attics, false ceilings, and crawl spaces, calculate the volume of the void and treat at a rate of 20 seconds per 1,000 cu ft.

**BED BUGS:** Take bed apart. Treat joints and channels if hollow, such as square or round tubing, and see that the interior framework is treated. Treat mattresses, especially tufts, folds, and edges. Also treat other areas where bed bugs may be harboring. Do not use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

**CARPET BEETLES (IN RESIDENCES):** Hold product 36" above floor and direct spray toward floor and lower walls treating at a rate of 10 seconds per 100 sq ft. Also apply as a crack & crevice treatment to cracks and crevices near the source of the infestation.

**CLOTHES MOTHS:** Locate source of infestation. Apply as a crack & crevice treatment to nearby cracks and crevices and perform a space treatment of the infested area at a rate of 5 to 10 seconds per 1,000 cu ft.

To protect woolens and other keratin containing materials, brush clean then air out. Before treating entire article, treat a small hidden area of fabric to determine if staining will occur. Treat thoroughly by holding dispenser at least 18" from garment. Treated articles should be put into a darkened closet or other darkened storage such as cedar chests, storage drawers or sealable plastic fabric bags. For best protection, clean and treat inside of closets or storage areas by treating 1 second per 10 sq. ft. before putting treated materials away. Treatment should be repeated every 6 months ~~or as~~ needed. Dry clean treated clothes before wearing.

**CARPET BEETLES, CIGARETTE BEETLES, CONFUSED FLOUR BEETLES, DRUG STORE BEETLES, GRAIN MITES, GRANARY WEEVILS, RED FLOUR BEETLES, RICE WEEVILS, AND SAWTOOTHED GRAIN BEETLES (FOR EXPOSED ADULT AND LARVAL STAGES):**

Apply as a crack & crevice treatment into cracks and crevices of pantries, cabinets, food processing and handling equipment and other places where insects harbor or as a space treatment at a rate of 20 seconds per 1,000 cu ft. Also apply around cartons, containers and other areas where these insects tend to congregate. Contact as many insects as possible. Repeat treatment weekly or as insects appear. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**ANGOUMOIS GRAIN MOTHS, CHOCOLATE MOTHS, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS (FOR EXPOSED ADULT AND LARVAL STAGES):**

Apply as a space treatment at a rate of 5 to 10 seconds for each 1,000 cu ft. Close all doors and windows. Direct into all parts of room, especially around stored product containers, pallets, and darkened areas. Keep area closed for 15 minutes following treatment. Open and ventilate before reoccupying. Repeat treatment weekly if necessary. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**FLEAS IN BUILDINGS:** Hold product 36" above floor and direct spray toward floor and lower walls treating at a rate of 10 seconds per 100 sq ft. Make sure that all floor, sofa and chair surfaces are contacted. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days if necessary.

**TICKS:** Holding container 36" above the floor, direct spray toward pet beds and resting quarters treating at a rate of 10 seconds per 100 sq ft. Also apply as a crack & crevice treatment into adjacent cracks and crevices such as behind baseboards and edges of carpet and floor covers. Also treat higher cracks such as upper door jams and window framing, behind pictures, and other areas where females may crawl to lay eggs.

**IN HOSPITALS AND NURSING HOMES**

Apply according to specific directions for pest(s) to be treated. Patients should be removed from room prior to treatment. Room should be ventilated for 2 hours after spraying. Do not return patients to room until after ventilation.

**FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS**

Apply according to specific directions for pest(s) to be treated. When applying as a space treatment in food handling areas, the areas of the operation being treated should be shut down. In food processing areas, all utensils, shelving, etc., where food will be handled should be covered or removed before treatment or thoroughly washed with an effective cleaning compound followed by a potable water rinse prior to use.

**OUTDOOR TREATMENTS**

**GROUND APPLICATION (FLIES, GNATS, AND MOSQUITOES):** Treat open areas near buildings and in campgrounds. Apply at a rate of 5 to 15 seconds per 1,000 sq ft. Apply in ~~wide~~ swaths across area to be treated. Allow treatment to penetrate dense foliage. Best results are obtained when wind speed is 5 MPH or less.

**FLIES, CLUSTER FLIES, CLOVER MITES, MUD DAUBERS, AND WASPS:** Apply mist directly on insects and their nests from approximately 18". Contacted insects will fly away from fog. Applications

should be made in late evening when insects are at rest. Disperse into hiding and breeding places contacting as many insects as possible

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in a cool area away from heat or open flame.

**PESTICIDE DISPOSAL:** Waste resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not puncture or incinerate! Empty container by using the product in accordance with the label directions. Offer empty container for recycling, if available, or place in trash if allowed by state and local regulations. If container is partially full, contact your local solid waste agency or call 1-800-CLEANUP for disposal instructions.

Contains no CFCs or other ozone depleting substances.  
Federal regulations prohibit CFC propellants in aerosols.



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