

36272-21

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:  
36272-21

Date of Issuance:  
JUN 27 2001

Term of Issuance: **Conditional**

Name of Pesticide Product:  
Mystic Home Pest Control

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mystic Chemical Company  
3561 West 105<sup>th</sup> Street  
Cleveland, Ohio 44111

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.

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. 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

1. 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 you product under FIFRA section 4.
2. Make the following labeling changes listed below before you release the product for shipment:
  - a. Under the "PRECAUTIONARY STATEMENTS" section of your label, move the statements "Avoid contamination...call INFOTRAC: (800)-535-5053" to the "Directions for Use" section of the label.
  - b. Either delete the statement "Repeat (treatment) as necessary but not more than once per week" or indicate a time period for retreatment based on the residual efficacy of your product.

Signature of Approving Official:

George T. LaRocca

Date:

6/27/01

~~SPM/T~~  
6/27/01

3. Please submit two (2) copies of your final printed label for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. 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 Dr. William Sproat of my team at (703) 308-8587.

Sincerely,

George T. LaRocca  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505C)

Enclosure

(PANEL B)

**MYSTIC**

**HOME PEST CONTROL**

(Formula 200)

Ready to Use      Stable Emulsion Insecticide

**For Indoor and Outdoor Use**

**KILLS:**

**Cockroaches  
Carpenter Ants  
Silverfish**

**Ants  
Spiders  
Pantry Pests**

**Fleas  
Ticks  
Lice**

**and other pests listed on the label**

**ACTIVE INGREDIENT:**

Deltamethrin..... 0.02%

**OTHER INGREDIENTS:** ..... 99.98%

Total: 100.00%

DeltaGard is a registered trademark of Aventis Environmental Science

ACCEPTED  
with COMMENTS  
in EPA Letter Series  
JUN 27 2001  
EPA Regional Office  
36272-21

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Side Panel for Additional Precautions**

Manufactured by:

**MYSTIC CHEMICAL PRODUCTS CO.**

3561 West 105<sup>th</sup> Street      Cleveland, Ohio 44111

EPA Reg. No. 36272-ER

EPA Est. No. 36272-OH-1

**STORAGE & DISPOSAL**

**Storage:** Store in a cool, dry area away from children. Do not store or transport at temperatures below 32° F. Do not contaminate water, food, or feed by storage and disposal. Do not reuse container. **Container Disposal:** Use product until container is empty. Offer for recycling if possible. If recycling is not available or if the container is not empty, wrap the container in several layers of paper and discard in the trash.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **Read entire label before each use.**

This product is intended to be used in and around residences and their immediate surroundings such as (but not limited to): *apartments, atriiums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms, solariums, storage areas, sun rooms, utility rooms and verandahs.* Do not use in commercial food handling establishments, restaurants or other places where food is commercially prepared or processed.

Affix trigger, pump or other type sprayer to container for application. Do not transfer to another container.

**INDOOR APPLICATION:**

Do not spray up into air. Apply to surfaces only as a spot and crack and crevice treatment. Do not spray on wallpaper or let material run down painted walls. Spray until surface is slightly moist. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed.

**Cockroaches:** Remove all dishes, food and utensils from the area to be sprayed. Use a flashlight to illuminate dark areas. Make spot applications to infested roach haunts - under and behind sinks, into cracks and crevices, along baseboards, behind and under stoves and refrigerators, into pipeholes in walls, and into cracks of kitchen cupboards. Inspect and treat other areas in the house where infestation is evident. Pay particular attention to bathrooms, cracks and crevices in closets, door frames, dresser drawers and frames. Cockroaches driven out of hiding places should be sprayed directly. Replace dishes, food, and utensils only after shelves and cupboards have thoroughly dried. Repeat as necessary but not more than once per week.

**Booklice, boxelder bugs, centipedes, clover mites, crickets, dermestids, elm leaf beetles, firebrats, ground beeltes, palmetto bugs, scorpions, silverfish, spiders, sowbugs, pillbugs, and waterbugs:** Apply as a spot and crack & crevice treatment to areas where these pests crawl and hide, especially in hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and similar areas. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed. Repeat as necessary but not more than once per week.

**Ants:** Spray around ant trails, doors and windows and other places where ants enter the house. Repeat as necessary but not more than once per week.

**Carpenter Ants:** For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

**Fleas (adults and larvae): Preparation:** Remove pets from rooms to be treated. Vacuum floors, carpeting, and upholstered furniture in rooms where infestation is evident. Pay particular attention to areas where pets sleep, eat, and rest. Discard contents of vacuum bag. Wash and clean linoleum and tile floors before treatment. **DO NOT treat pets with this product.** For best results, treat your pet with a product registered for use on pets and domestic animals before allowing them to return to treated area. **Treatment:** Treat the entire infested areas of floor and floor covering. Do not soak or saturate floors or other surfaces. Treat other infested areas such as pet beds/bedding, resting quarters, nearby cracks and crevices, on and under small area rugs, and along and behind baseboards, moldings, window and door frames. Delicate fabrics should be tested for staining in an inconspicuous area prior to use. **After the Treatment:** Replace pet bedding with fresh materials once spray has dried. Do not allow children or pets in treated areas until all surfaces are thoroughly dry. When weather permits open windows/doors to allow fresh air to circulate through treated areas. Make sure floors, carpeting, and all surfaces are thoroughly dry before reoccupying the room.

**Ticks, including ticks which may carry Lyme Disease (Adults and larvae):** Follow the same preparation and treatment directions for fleas. Pay particular attention to baseboards, moldings, window and door frames, and nearby cracks and crevices in rooms where pets eat, sleep, and rest. Use a fine pin stream and direct material into cracks and crevices in rooms where infestation is evident.

**Pantry Pests - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Indian Meal Moths, Cigarette Beetles, Drugstore Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths:** Treat exposed stages. Remove all food-stuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow to dry prior to replacement of shelf paper, food and utensils. Wash any exposed food handling surfaces and utensils before use.

**Carpet Beetles (Black, Furniture and Varied):** Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

**Webbing Clothes Moths:** Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

**Bedbugs and Lice:** Remove blankets, sheets, etc., and launder these articles before reuse. Lightly spray mattresses, especially tufts, folds seams, and edges. Take beds (frames and headboards) apart and spray in all joints. Allow to dry before remaking bed. Also treat baseboards, moldings, dresser drawers and frames in infested rooms.

**Flying Insects: Houseflies, gnats, mosquitoes and small flying moths:** Spray localized resting areas, such as under eaves, porches, inside surfaces of window and door frames, surfaces around light fixtures and cords, railings, etc. and anywhere these insects may rest. Insects coming to rest on treated surfaces will be killed

**Horse Stables: Stable flies, horn flies, house flies, face flies, horse flies, deer flies, mosquitoes and gnats.** Apply thoroughly to surfaces until wet. Insects coming to rest on treated surfaces will be killed or repelled. Repeat treatment as necessary but not more than once per week. Do not spray animals or humans, or apply to animal feed or watering equipment.

#### **OUTDOOR APPLICATION:**

Point sprayer away from face. Hold sprayer on a slight downward angle, approximately 12 inches from surface to be sprayed. Spray with wind if breeze is blowing. Do not contaminate fish ponds or apply directly to water.

**PESTS ON OUTSIDE SURFACES OF BUILDINGS: Ants, cockroaches (including Asian cockroaches), centipedes, clover mites, crickets mole crickets, sowbugs (pillbugs) and water bugs:** Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Spray infested surface of patio or picnic area. Also spray legs of tables and chairs. Repeat treatment as necessary but not more than once per week.

**Ants:** Spray freely around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary but not more than once per week.

**Lone Star Ticks, Dog Ticks, and Fleas:** Apply thoroughly to infestation in bushes, grass or weeds. Retreat weekly if necessary.

**Wasps, Mud Daubers, Hornets, Yellow Jackets and Bees:** Spray nests and other surfaces where these pests may rest. Aim spray at nest openings. Applications should be made late in the evening when insects are at rest.

**Flying Insects: Houseflies, gnats, mosquitoes and small flying moths:** Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, surfaces around light fixtures and cords, railings, etc. where these insects may rest. Insects coming to rest on treated surfaces will be killed

**Termites, Carpenter Ants, and Carpenter Bees:** (for localized control only.) Apply to voids or channels in damaged wood of a structure, or to cracks, crevices and spaces in and between wooden portions of a structure or between wood and the foundation, in locations vulnerable to attack such as crawl spaces. Retreat if needed but not more than once per week. For termites, the purpose of such applications is to kill workers or winged forms which may be present in the treated

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areas at the time of application. Not recommended as sole protection against termites. For active infestations, get a professional inspection. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. For severe termite infestation, contact a professional pest control operator in your area. For carpenter bees, treat directly into the gallery entrance hole. Following treatment the entrance holes may be left open for three days to be certain that returning adult carpenter bees are killed. When there is no activity, the hole may be sealed with a suitable sealant.

**HOUSE PLANTS: Aphids, Japanese beetles, lace bugs, leafminers, mealy bugs, mites and spider mites on house plants.** Prior to spraying, remove plants from living and eating areas. Put plants in an area not likely to come in contact with pets, children or food. Plants can be returned to original location when leaves dry. If plants cannot be moved, cover or remove exposed food and food handling surfaces. Avoid spraying surrounding areas. Apply spray to upper and lower surfaces of foliage. Avoid wetting blossoms if possible. Repeat applications as necessary but not more than once per week.

**ORNAMENTAL GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill Japanese beetles hit by spray, as well as whiteflies, aphids, army worms, lace bugs, mealy bugs, exposed thrips, pavement ants, spiders, spider and red mites, clover mites and leafminers.** May be used on plants, as well as a multi-purpose spray in small ornamental gardens and for spot treatments to prevent insects from spreading into large garden areas. May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, rubber plants, snapdragons, stocks, wandering Jews and zinnias. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90° F. **DO NOT apply to vegetable plants or other plants used for food.** Spray insects directly whenever possible. Repeat treatment as necessary but not more than once per week.

PANEL 'C'

#### PRECAUTIONARY STATEMENTS

##### Hazards To Humans & Domestic Animals

**CAUTION:** Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Remove pets and birds from areas to be treated and cover fish aquaria. Do not use this product on humans. Do not use on household pets or domestic animals. Do not allow children or pets to contact treated areas until surfaces are dry. For product information call (800) - 238-2998. For Chemical Emergency: Spill, leak, fire, exposure, or accident, call INFOTRAC: (800) - 535-5053.

##### Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to lakes, streams, rivers or ponds. Do not dump leftover pesticide or rinse water into drains or sewers. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

##### Physical or Chemical Hazards

Do not apply this product in or on electrical equipment, electrical outlets, switches, or junction boxes due to possibility of shock hazard. Do not spray on wall paper or let material run down painted walls.

**IMPORTANT: READ BEFORE USE: Buyer assumes all responsibilities for safety and use, not in strict accordance with directions.** By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond the manufacturer's control, it is impossible for the manufacturer to eliminate all risks associated with the use of this product. All such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of the manufacturer is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. The manufacturer disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise. **LIMITATIONS OF LIABILITY:** THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT MYSTIC CHEMICAL PRODUCT'S ELECTION, THE REPLACEMENT OF PRODUCT.

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