

HADCO CHEMICAL CORP.
WHEELING, ILLINOIS 60090

OUTDOOR APPLICATION, UNDILUTED

To control: Mosquitoes Small Flying Moths
Gnats

For best results, use truck mounted equipment and apply when there is a light breeze of approximately 5 miles per hour. Spray from the windward side so the fog will be carried across the area to be treated. Treat shrubbery and vegetation where mosquitoes may rest, particularly stagnant pools, marshy areas, shore lines and ponds. However, application of this undiluted product to any body of water is prohibited. Repeat treatment as required.

Disperse this product at the following rates:

Truck Speed (Miles Per Hour)	Flow Rate Gallons Per Minute
5	12.5
10	25.0

Delivery rates and traveling speeds can be varied slightly so long as the basic objective of 0.002 to 0.0025 pounds actual pyrethrins per acre is maintained. Use a swath width of 300 feet for acreage calculations.

FOR TEMPORARY REDUCTION OF ANNOYANCE

From: Flies Mosquitoes
Gnats

In drive-in restaurants, drive-in theaters, golf courses, urban areas, parks, playgrounds and other recreational areas. Direct the spray into tall grass, shrubbery and around lawns, where these pests may hover or rest. Apply while the air is still and avoid wetting foliage. Application should be made prior to use. Repeat as necessary.

In the treatment of corrals, feedlots, swine lots and zoos, cover any exposed water, drinking fountains and animal feed before application. Fill the area with mist and direct the spray into tall grass, shrubbery and around lawns where the above pests may hover or rest. Apply while the air is still and avoid wetting foliage. In zoos, avoid exposure of reptiles to the product. Repeat as necessary.

OUTDOOR APPLICATION, DILUTED TO CONTROL MOSQUITO LARVAE:

Mix 48 ounces of this product with sufficient oil to equal 50 gallons of diluted spray. Apply 20 to 25 gallons per acre. Apply as a coarse wetting spray to the border or on the shallow water of wetlands, swamps and marshes known to be infested with mosquito larvae.

FOR USE ON ANIMALS

To protect against: Horn Flies House Flies
Mosquitoes Gnats

Mix 13 ounces of this product with sufficient oil to equal one gallon of diluted spray. Apply a light mist sufficient to wet the tips of the hair on beef and dairy cattle, horses and dogs.

To protect against: Stable Flies Horse Flies
Deer Flies

Apply the above dilution at two ounces per adult beef cattle, dairy cattle, and horses to sufficiently wet the hair, but not to soak the hide. Repeat this application once or twice daily or as needed to give continued protection.

To control the mottled stages of blood sucking lice on beef and dairy cattle, apply the dilute spray to thoroughly wet the hair. Use 2 ounces or less per animal and repeat every 2 to 3 weeks as required.

ANIMAL QUARTER USE

(Cattle barns, horse barns, poultry houses, swine houses, zoos) As a space spray, diluted for use in conventional mechanical fogging or spraying equipment.

To control: Flies Mosquitoes
Small Flying Moths Gnats

Mix 13 ounces of this product with sufficient oil to equal one gallon of diluted spray. Apply at the rate of 2 ounces per 1000 cubic feet of space above the animals. Direct spray towards the upper portions of the enclosure filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment if reinfestation occurs.

When using in animal quarters, do not apply directly to food, water or food supplements. Wash teats of dairy animals before milking.

IN MUSHROOM PRODUCTION AND PROCESSING:

To control: Mushroom Flies Fungus Gnats

Mix 13 ounces of this product with sufficient oil to equal one gallon of diluted spray. Apply in growing houses at 1 ounce per 1000 cubic feet of space. Fogger should be operated 6 to 10 feet away from beds and directed slightly upwards over them. Circulating fans should be left in operation. But for best results, refrigerators should be turned off in processing plants use at a rate of one ounce to 2000 cubic feet of space.

SURFACE SPRAY APPLICATION

To control accessible stages of:

Flies	Small Flying Moths
Gnats	Mosquitoes

Mix 13 ounces of this product with sufficient oil to equal one gallon of diluted spray. Apply as a coarse droplet spray using approximately one gallon to 750 square feet of space. Spray walls, floors and other surfaces of bins and storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Treat unloading, handling and processing areas and inside conveying, processing and handling equipment. Spray thoroughly around the base of heavy machinery and equipment. Spray insects directly when possible.

FOR IN-TRANSIT PROTECTION:

Clean and spray truck beds, boxcars, and stock holds before loading. Thoroughly treat walls and floors and spray each layer of cartons of containers lightly as stacked.

TREATMENT OF STORED GRAIN

To control accessible adult stages of:

Flies Mosquitoes
Small Flying Moths Gnats
Apply to the surface of binned grain at rate of 1 gallon per 1000 square feet. Apply at monthly intervals with the first appearance of moths and continue until early fall. In severe infestations, break up webbing with a rake before spraying and make a second application in two weeks.

TREATMENT OF FLYING INSECTS' RESTING PLACES

To aid in the control of:

Flies Mosquitoes
Small Flying Moths Gnats
Treat walls, ceilings, moldings, screens, doors, window frames, beams, light cords and other resting places with the above dilution of this product.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed, do not induce vomiting. Call a physician immediately. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in bakeries, and other food processing plants, wash all equipment with potable water, benches shelving, etc. where exposed food will be handled. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting because of possible aspiration hazard. Call a physician.

If On Skin: Wash with soap and warm water.

If In Eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

Note To Physician: Contains petroleum distillate. If gastric lavage is deemed necessary, undertake only after proper placement of a cuffed endotracheal tube.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. DO NOT APPLY DIRECTLY TO WATER. Do not contaminate water supplies by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label directions must be disposed of according to applicable Federal, state or local procedures.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.

LOT #

NET CONTENTS

GALLONS

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE REGISTRATION REGISTRATION DIVISION, WASHINGTON, D.C. 20460		DEC 23 1982	
NOTICE OF PESTICIDE: <i>Under the Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. 136 et seq.</i>		EPA REGISTRATION NO.	DATE OF ISSUANCE DEC 23 1982
		TERM OF REGISTRATION	
		NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP Code)			
[] [] 161/85568 B/1			
NOTE: Changes in labeling formula 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 U.S. 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.			
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.			
Registration is in no way to be construed as an endorsement or approval of this product by this 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.			
(2403)			
☐ ATTACHMENT IS APPLICABLE			
SIGNATURE OF APPROVING OFFICIAL		DATE DEC 23 1982	

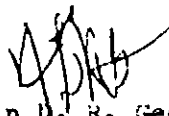
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a. Delete "Heat Placking Plant" from the label.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. 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 sec. 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.


Franklin D. R. Gee
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure