

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

Aludia B. Hernandez
CHASE PRODUCTS CO.
THE QUALITY FIRST COMPANY
P. O. Box 70
Maywood, IL 60153

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SUBJECT:

Label Amendment Submission of 10/20/93 in Response to PR Notice 93-7

EPA Reg. No. 498-116

CHASE-MM FLYING INSECT KILLER FORMULA 2

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully REMOVES THE PRODUCT FROM THE SCOPE of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

James Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W)





CHASE PRODUCTS COMPANY

P.O. BOX 70 . MAYWOOD, ILLINOIS 86153

Leaders in Aerosol Research and Custom Aerosol Packaging

OFFICE AND PLANT - 19TH STREET AND GARDNER ROAD • BROADVIEW, ILLINOIS 60153

FAX - ADMINISTRATIVE OFFICES - 1-(708)-865-0230 . FAX - SALES/SHIPPING - 1-(708)-865-7041

CERTIFICATION WHEN DEVIATIONS ARE PROPOSED

PRODUCT NAME: Chase-MM Flying Insect Killer Formula 2, EPA Reg. No. 498-116

I certify that the revised labeling being submitted for this product is in complete accordance with the labeling requirements of PR Notice 93-7, which reflects the requirements of EPA's labeling regulations for worker protection statements (40 CFR part 156, subpart K), except where noted. I have, in one or more places in the revised labeling, proposed changes that deviate from the exact language or location specified in the PR Notice. I have identified all such statements by highlighting them in a way that distinguishes them from any other label revisions. I have attached an explanation for each proposed deviation. I have proposed no changes to this labeling other than those required to comply with 40 CFR part 156, subpart K. I understand that EPA cannot guarantee to render its decision on revised labeling not in complete conformance with PR Notice 93-7 by April 21, 1994. I understand that it would be a violation of FIFRA if I or my supplemental registrants were to sell or distribute this product after April 21, 1994, without amended labeling complying with the requirements of 40 CFR part 156, subpart K.

DEVIATION: We changed "greenhouses" to read "home green houses".

Aludia B. Hernandez

Gov't Affairs Administrator

BEST AVAILABLE COPY



THE QUALITY FIRST

ACCEPTED. with COMMENTS In EPA Letter Dated FEB : 3 1994

FRONT PANEL

Under the Federal Insecticide,

CHASE-MM CHASE-FORMULA 2

Houseflies, mosquitoes, qnats, wasps, roaches, earwigs, two-spotted mites, sowbugs, spiders, ants, biting flies, aphids (plant lice), leafhoppers, exposed thrips, adult whiteflies, and fleas.

ACTIVE INGREDIENTS:

*	Resmethrin	0.200%
**	d-Trans Allethrin	0.125%
	INERT INGREDIENTS:	99.675%
		100.000%

- Cis/trans isomers ratio, max.30%(\pm)cis, and min.70%(\pm)trans. U.S. Patent Nos. 3,465,007 and 3,542,928.
- ++ Bioallethrin.

EPA Req. No. 498-116

EPA Est. No. 498-IL-1

NET WT.____

KEEP OUT OF REACH OF CHILDREN C AUTION SEE PRECAUTIONARY STATEMENTS ON BACK OF CAN

> CHASE PRODUCTS CO. The Quality First Company P.O. Box 70 Maywood, IL 60153

BACK PANEL

FORMULATED FOR HOSPITAL . SCHOOL . HOTEL . MOTEL . OFFICE . RESTAU-RANT . LOCKER AND RESTROOM . FACTORY . INSTITUTION . HOME .

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS C A U T I O N

Avoid contact with eyes, skin or clothing. Harmful if swallowed. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Cover fish aquariums before spraying. Do not use on edible crops.

FIRST AID: In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water. Drift and run off from treated sites maybe hazardous to fish in adjacent waters.

PHYSICAL & CHEMICAL HAZARDS

Contents under pressure. Do not puncture. Do not use near heat or open flame. 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.

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, PRESCHOOL, NURSERIES, DAY CAMPS, HOME GREENHOUSES, LATHOUSES, SEED-HOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. IN HOSPITALS, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN CAMPERS, MOBILE HOMES, BUSES, ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

FOOD AREAS: Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using this product in these areas, apply only when the facility is not in operation.

STORAGE AND DISPOSAL

Do not store near heat or open flame. Do not re-use empty container. Wrap container and put in trash collection. Never throw container into fire or incinerator. Do not puncture or incinerate container.

Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.

HOUSEHOLD PEST: TO KILL HOUSEFLIES, MOSQUITOES, AND GNATS: Close all doors and windows. Point nozzle upward. Direct spray mist to all parts of the room especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated areas. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

TO KILL CRAWLING INSECTS: Roaches, earwigs, grain mites, sowbugs, spiders and centipedes. Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, and storage areas. Spray directly on insects where possible.

TO KILL ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

ANIMAL PEST: TO KILL FLEAS - Dogs, Cats: Apply directly to animals along back, under forelegs and on other areas except scrotum and anus. Part hair to contact skin and insure good coverage. Hold nozzle about one foot away while spraying. Apply until hair is moist. Do not directly spray in eyes, ears, or mouth of animal. To reduce reinfestation, thoroughly spray the animal's bedding and other resting areas. Treat these areas at the rate of two seconds per linear foot while spraying at a distance of 12 to 18 inches. Also spray entire inside surface of dog houses. Repeat as necessary.

OUTDOORS - TO REDUCE ANNOYANCE FROM FLYING INSECTS: Kill mosquitoes, gnats (midges), houseflies, horse flies, deer flies, and flying moths (millers) by spraying their resting areas. Follow precautions listed above. Hold container 18 to 24 inches from shrubs, bushes, and grassy areas. Spray these areas with a slow sweeping motion at the rate of from 1 to 3 seconds per cubic yard of space while moving away from the treated areas. To reduce annoyance from flying insects treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

OUTDOORS - TO PROTECT ORNAMENTAL PLANTS: Kills aphids, exposed thrips, leafhoppers, two-spotted mites plant bugs, Japanese beetles on smaller rhododendrons, pines, spruce, hemlock, spirea, dogwood, palm, mimosa, toyan, viburnum, euonymus, oaks, maples, locust, forsythia, and althea. Kills mimosa webworm larvae on mimosa. Spray directly on insects.

Kills aphids, exposed thrips, adult whiteflies, leafhoppers, twospotted mites, spittlebugs and Japanese beetles on peonies, iris, zinnia, snapdragons, ageratum, chrysanthemums, nasturtiums, daisies, geranium, marigolds, daphne, fatshedra, ivy, tobira, queen sago, broad-leaf acacia.

Hold container 18 inches from the infested plants. Spray in short bursts of one to three seconds, or spray at the rate of one linear foot of growth per second. Direct spray to all sides, covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control.

USE WITH CAUTION on young tender foliage. Avoid heavy wetting. Plants such as flowering quince, ash and camelias may be subject to burn under certain conditions.

For adult whiteflies, two-spotted mites and mealybugs, be sure to direct spray to contact these pests. Thoroughly cover the infested area. Use several repeat applications at two day intervals if necessary.

PROTECT HOUSE PLANTS: Kills aphids, exposed thrips adult white-flies, two-spotted mites on African violets, philodendrons, geraniums, begonias, coleus. Spray as directed above. Leave the sprayed area when done indoors and ventilate areas after treatment is completed.

TO KILL NUISANCE PESTS - ON OR ENTERING BUILDINGS:

WASPS: Application should be made in late evening when insects are at rest. Spray directly on stray wasps that enter buildings.

ANTS: Spray trails, nests and points of entry. Spray on ants where posible. Repeat as necessary.

SPIDERS: Direct short burst of spray on spiders and repeat as necessary.

EARWIGS: Spray directly on earwigs in crevices and other hiding places on outdoor porches, patio floor and doorway entrances.