

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (WH-367)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.  
498-132

DATE OF ISSUANCE  
JUN 17 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Ornamental Plant Insecticide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chase Products Company  
19th & Gardner Road  
Broadview, IL 60153

161 / 147 868  
18 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 indorsement 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) or other that was:

1. Submit to the Agency 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.
2. Make the following changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 498-132."
  - b. Update the storage and disposal statements on the label.
  - c. Provide a brief description of their formulation process.
  - d. Provide certified limits for inert ingredients.
  - e. Please note that this application has been approved based on the provisions of PR Notice 84-4 pertaining to data compensation. A final rule on data compensation has become effective as of April 25, 1985, and future applications must be submitted under these new procedures. Information on new procedures and forms will be set forth in a PR Notice which will be mailed to all registrants and applicants.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

6-17-85

AH

BEST AVAILABLE COPY

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.

Timothy A. Gardner  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

RD/IRB:JOB:40836:A.Heyward:RD:85/35:eg:Kendrick & Co:898-1270:6/11/85:Del.6/21/85

498-132

Front Panel

ORNAMENTAL PLANT INSECTICIDE

For Outdoor Use Only

ACTIVE INGREDIENTS:

Tetramethrin (1-Cyclohexene-1, 2-dicarboximido) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate)	0.250%
**Cyano (3-phenoxyphenyl)methyl 4-chloro-alpha-(1-methylethyl)benzeneacetate	0.100%
*Piperonyl butoxide	1.000%

INERT INGREDIENTS:

	98.650%
	100.000%

\*Equivalent to .80% (butylcarbityl) (60propylpiperonyl) ether and .20% related compounds.

\*\*U.S. Patent No. 4,062,968

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Residually kills Japanese beetles for two weeks.  
Residually kills Gypsy Moth larvae for one week.

Also kills common insect pests on ornamental plants: Aphid, Spider mite, Tent Caterpillar and others listed on back panel.

Net Weight

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

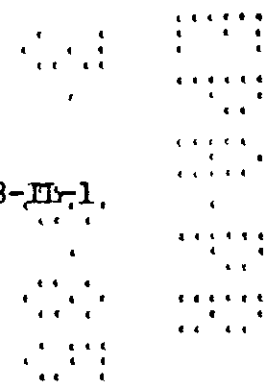
**JUN 17 1985**

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

EPA Reg. No. 498-

498-132

EPA Est. No. 498-IB-1,



Chase Products Company  
Broadview, ILLINOIS 60153

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND 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.

Do not use this product on any edible crop.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL HAZARDS OR CHEMICAL HAZARDS

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

SHAKE BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.

FOR OUTDOOR USE ONLY

To Kill Ornamental Plant Pests Listed Below:

General: When sprayed directly on insects, this spray will kill the insects listed. Caution should be taken when spraying new tender growth on young plants.

WHEN SPRAYING, HOLD CAN 18-24 INCHES FROM PLANT.

For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting foliage with spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Repeat as needed. Do not spray when temperatures exceed 90°F. Stand upwind while spraying.

SPRAY CHART

<u>Insect</u>	<u>Plant</u>
Eastern Tent Caterpillar	Ornamental Cherry
Aphid	Spirea, Rose
Caterworm	Ornamental Crabapple, Maple
Lacebug	Andromeda
Spider mite	Rose
Japanese beetle	Rose
Green Fruitworm	Ornamental Crab Apple, Roses
Gypsy Moth Caterpillar	Ornamental Crab Apple, Maple, Oaks
Mealybug	TAXUS

This product can also be used to kill sowbugs, millipedes and ants in the debris in gardens. Spray directly when possible. Ant hills and trails should be sprayed thoroughly.

**STORAGE:** Store in a cool dry place away from heat and flame.

**DISPOSAL:** Do not re-use empty container. Wrap container and put in trash collection.