

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

498-154

DATE OF ISSUANCE

17 OCT 1994

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Spraypak Insect Repellent 2

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 498-154

PM-10

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Chase Products Company
P.O. Box 70
Maywood, Illinois 60153

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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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.

2. The four studies listed below are not acceptable to support the registration of this pesticide product. **The dermal irritation study must be reconducted and submitted for review within 90 days of the date of this notice.** The oral toxicity study and the inhalation study may be reconducted and submitted for review, or you may cite the appropriate studies from the **DEET Registration Standard**. The dermal irritation study may be upgraded (see review for specific study deficiencies), or you may elect to cite an appropriate inhalation study from the **DEET Registration Standard**.

- a. Acute oral toxicity
- b. Acute dermal toxicity
- c. Acute inhalation
- d. Dermal irritation

3. Make the following label revisions prior to releasing the product for shipment.

- a. Add the phrase "EPA Registration No. 498-154" to the label.
- b. The appropriate hazard signal word for this pesticide product is **WARNING** based upon the eye irritation potential of this formulation.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Mr. Marion J. Johnson, Jr., Acting Product Manager, Team 10

DATE

October-17, 1994

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c. Revise the **PRECAUTIONARY STATEMENTS** text to appear as follows. Please note that the **STATEMENT OF PRACTICAL TREATMENT**, which must be included on the product label, appears on the second page of this Registration Notice.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
WARNING**

Causes substantial but temporary eye irritation. Do not get in eyes. Harmful if swallowed or inhaled. Avoid breathing spray mist. Instruct older children in the proper use of this product. Avoid contact with eyes, lips, cuts, excessively sunburned, or damage skin.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention if irritation persists.

If swallowed: Drink promptly a large quantity of milk, egg white, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol. Get medical attention.

If Inhaled: Remove victim to fresh air. Get medical attention if indicated.

d. Add the following statement to the product label: Use just enough repellent to cover exposed skin and/or clothing.

4. Submit the following information to the Agency to support the registration of this pesticide product. Refer to the enclosed product chemistry review for additional information.

a. Corrosion Characteristics

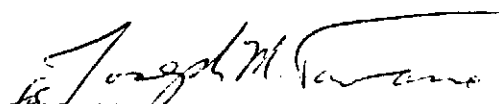
b. Storage Stability: submit this data to the Agency upon completion of the one year study.

5. Submit a revised **Certification with Respect to Citation of Data** form to the Agency for the record. Please note that none of the studies either cited or submitted to support this product registration is classified as an *exclusive use* study.

6. Submit one (1) copy 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 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.

Sincerely,


Mr. Marion J. Johnson, Jr.
Acting Product Manager 10
Insecticide-Rodenticide Branch
Registration Division

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FRONT PANEL
**SPRAYPAK
INSECT
REPELLENT 2**

Repels Mosquitoes, Chiggers, Ticks, Deer Flies, Stable Flies, Black Flies, Gnats and Fleas on Exposed Skin Surfaces.

ACTIVE INGREDIENTS:	
N,N-DIETHYL-M-TOLUAMIDE	14.25%
OTHER ISOMERS	0.75%
INERT INGREDIENTS	85.00%
Totals	100.00%

EPA Reg. No. 498-

EPA EST. NO. 498-IL-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**
See Precautionary Statements on Back of Can

ACCEPTED
with COMMENTS
in EPA Letter Dated
17 OCT 1994
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
498-154

Net Weight _____

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

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BACK PANEL

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

C A U T I O N

KEEP OUT OF REACH OF YOUNG CHILDREN AND INFANTS

Instruct older children in the proper use of this product. Harmful if swallowed. Avoid breathing vapors, or spray mist. Avoid contact with eyes and lips. Causes eye irritation. If irritation persists get medical attention. Do not apply to excessively sunburned or damaged skin. Do not expose treated surfaces near fire or flame.

PHYSICAL OR CHEMICAL HAZARDS

Extremely flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

To repel insects listed on the front panel, first remove protective cap. Hold can at least 12 inches away. Point valve in desired directions and press button to spray. Do not spray in enclosed area. Do not use under clothing. Avoid overexposure. Frequent reapplication and saturation is unnecessary for effectiveness. For chiggers, also apply to shoe tops, socks and around opening of clothing.

After returning indoors, wash treated skin with soap and water. Wash treated clothing.

WARNING: Do not apply over cuts, wounds, or irritated skin. Do not apply to eyes and mouth and do not apply to the hands of young children. Do not spray directly on face. Use of this product may cause skin reactions in rare cases. If you suspect that your or your child is reacting to this product, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent with you.

Avoid contact with plastics such as eyeglass frames and such fabric as acetate rayon.

STORAGE AND DISPOSAL

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

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