

498-148

01/16/2009

1/5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

JAN 16 2009

Ms. Aludia B. Hernandez, Technical & Regulatory Compliance Manager
Chase Products, Co.
2727 Gardner Road
Broadview IL 60155

Subject: Amended Reregistration Label For: SprayPak Insect Repellent
EPA Registration No. 498-148

Dear Ms. Hernandez;

The Agency in accordance with the Federal Fungicide and Rodenticide Act as Amended (FIFRA) has completed reviewing all of the information submitted with your application to support the reregistration of the aforementioned product in connection the **MGK 326 RED**, and have concluded that your submission is acceptable with the following label revision provisions:

1. Page 1:
 - a. Revise the marketing claim as follows: "Repels Mosquitoes that may carry Encephalitis (St. Louis, Eastern equine, Western equine, LaCrosse, Cache Valley) and Dengue¹"
2. Page 2:
 - a. Within the section entitled "Hazards to Humans and Domestic Animals",
 - i. Revise all text within the Hazards to Humans as follows:
"Hazards to Humans
Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes, or under clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing and wash before reuse."
 - b. Within the Directions for Use, remove the following statement:
 - i. Repeat as needed.

Current labels on DEET repellent products tend to dissolve from contact with the repellent (usually liquids). All reregistered DEET product labels must use materials that remain permanent and readable for the reasonable life of the product. The Agency determined in the DEET RED document that all aerosol and pump spray formulations must be packaged in containers utilizing a concave trigger to help aim product or other comparable mechanism that will ensure that the product will not be inadvertently sprayed in the eyes.

¹ The Agency is currently permitting only those diseases that occur within the United States.

The Agency is in the process of developing and improving the current Efficacy Assessment Guidelines for repellent products. The Agency intends to defer the determination of any related efficacy data requirements supporting the claims that may appear on this label until these Efficacy Assessment Guidelines are complete. When the guidelines are finalized, the Agency expects to issue a Data Call-In to address the revised guidelines to all registrants with registrations for personal repellent products that have not previously submitted efficacy data sufficiently consistent with the revised guidelines.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance. As an alternative, you may refer consumers to the company's phone number or email address.

NOTE: This product is not being re-registered under FIFRA Sec. 4(g) at this time.

You must submit two copies of the final printed label revised in accordance with the comments listed above before the product is released for shipment under this label. If you have any questions, you may contact Carmen Rodia at (703)-306-0327 or rodia.carmen@epa.gov.

A copy of your label stamped "Accepted with Comments" is enclosed for your records.

Sincerely,



Richard J. Gebken, Product Manager (10)
Registration Division, Insecticide Branch

FRONT PANEL

ACCEPTED
with COMMENTS
In EPA Letter Dated

JAN 16 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.

SPRAYPAK

INSECT
REPELLENT

~~498-148~~

PROVIDES CONTINUOUS PROTECTION
THAT LASTS UP TO 5 HOURS
AGAINST MOSQUITOES

- Repels mosquitoes which may carry WEST NILE VIRUS
- Repels mosquitoes which may carry diseases such as ENCEPHALITIS and DENGUE
- Repels deer ticks which may carry Lyme Disease

Repels mosquitoes, chiggers, ticks, biting flies, deerflies, stable flies, blackflies, gnats and fleas on exposed skin surfaces.

ACTIVE INGREDIENTS:

DEET.....	25.00%
n-Octyl bicycloheptene dicarboximide	5.00%
Di-n-Propyl isocinchomeronate	2.50%
OTHER INGREDIENTS:67.50%
Total	100.00%

EPA Reg. No. 498-148

EPA Est. No. 498-IL-1

NET WT. XX OZ. (X LB. XX OZ.) XXX g

[OPTIONAL NO-CFCs GRAPHIC]

KEEP OUT OF REACH OF CHILDREN
WARNING

See back panel for additional precautionary statements.

BACK PANEL

This insect repellent provides effective protection that lasts up to 5 hours against mosquitoes.

READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

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

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If you suspect a reaction to this product: Discontinue use. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-xxx-xxxx for emergency information.

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

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

To repel the listed insects, apply just enough repellent to cover exposed skin and/or clothing. Do not use under clothing. Avoid overexposure. Frequent reapplication and saturation are unnecessary for effectiveness. Do not spray directly on face. Spray hands first and then use hands to wipe spray onto face. Do not apply near eyes and mouth. Apply sparingly around ears. **Do not use on children under 2 years old.** Do not apply more than 3 times per day to children ages 12 and under. Do not apply to children's hands. Do not allow children to handle this product. When using on children, apply to your own hands and then put it on the child. **Do not apply over cuts, wounds or irritated skin.** Repeat as needed. For ticks and chiggers, also apply to shoe tops, socks and around openings in clothing. After returning indoors, wash treated skin with soap and water. Wash treated clothing before wearing it again. Use of this product may cause skin reactions in rare cases. If you suspect that you or your child is reacting to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this product with you.

Do not apply to or near plastics, leather, acetate rayon, spandex or colored fabrics other than nylon. If applying to clothing, spray lightly. Avoid spraying on or near nail polish, watch crystals, eyeglass frames, furniture, and painted or varnished surfaces, including bicycles and automobiles. Excess spray drifting onto grass or foliage will cause discoloration, but will not otherwise damage the plant.

Do not spray in enclosed areas.

STORAGE & DISPOSAL

STORAGE: Store in a cool, dry place away from heat or open flame. Do not contaminate water, food or feed by the use, storage or disposal of this product.

DISPOSAL: DO NOT PUNCTURE OR INCINERATE!

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

THE USER OF THIS PRODUCT ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.

(MEDICAL INFORMATION -- MANDATORY ON CHASE PRODUCTS, OPTIONAL ON OTHER LABELS. MEDICAL SUPPORT ORGANIZATION MAY DIFFER. SAMPLE:)

MEDICAL EMERGENCY INFORMATION ONLY:
Chem-Tel, Inc. (800) 255-3924)

[OPTIONAL MADE IN USA GRAPHIC]

[OPTIONAL UPC SYMBOL]

Chase Products Co.
Putting the best at your fingertips.
P.O. Box 70 – Maywood, IL 60153
www.chaseproducts.com