498-175 7/23/2009 1/6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Thursday, July 23, 2009

CHASE PRODUCTS COMPANY
P.O Box 70
Maywood,IL 60153-0070

Subject: Amended Reregistration Label
Product Name: SPRAYPAK INSECT REPELLENT 3,
EPA Reg. No. 498-175

Dear Sir or Madame:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of SPRAYPAK INSECT REPELLENT 3 (EPA Reg. No. 498-175), in connection with the MGK 326 Reregistration Eligibility Decision (RED), and have concluded that your submission is acceptable with the following label revision provisions:

General Comment(s):
1. Delete all text throughout the label marked with "~~strikethrough~~"

Ingredient Statement section comment(s):
2. Replace the 1" two (2) lines of the Ingredient Statement with:
DEET..... 25.00%

Precautionary Statements section. Hazards to Humans and Domestic Animals subsection comment(s):
3. Replace the sentence "Wash thoroughly with soap and water after handling." With "Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse."

First Aid Section:
4. Replace this section with:

FIRST AID	
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 a poison control center or doctor. • Do not give anything to an unconscious person.
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. • Call a Poison Control Center or doctor for further treatment advice.
If Inhaled:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial Respiration, preferably by mouth-to-mouth if possible. • Call a Poison Control Center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment For more information on this pesticide product (Including health concerns, medical emergencies or pesticide Incidents), you may call 1-800-xxx-xxxx. [1]	

Directions for Use section comment(s):

5. In the 7th" sentence, replace the words "hands and rub on." with the words "palm of hands and then apply sparingly, and avoid eyes."
6. Add the following statements per the MGK 326 RED document:
   "Do not apply more than 3 times per day to children ages twelve (12) and under."
   "Do not spray directly onto face. Spray hands first and then use hands to wipe spray onto face."

Environmental Hazard Section:

7. Add a new Environmental Hazards section as follows:

Environmental Hazards
"This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate."

Storage and Disposal Statement section comment(s):

7. To facilitate inclusion of language from PR Notice 2007-1, replace this section with:

Pesticide Storage:
Store this product away from open heat or flame in an area inaccessible to children. **Pesticide Disposal:** Do not puncture or Incinerate! If empty: Offer for recycling, if available. **If partially filled:** Call your local solid waste agency [or toll free number or website which meets the criteria In paragraph II.E., P.R. Notice 2007-1] for disposal instructions.

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.

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[1] **Please note that the -l-800.xxx-xxxx" may be substituted with a valid phone number that Is available twenty-four (24) hours per day, seven (7) days per week for answering and responding to any medical emergencies or health concerns.**

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, please be aware that the website becomes labeling under FIFRA 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) lists 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 be 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 EPA's Office of Enforcement and Compliance Assurance (OECA). As an alternative, you may refer consumers to the company's phone number or e-mail address.

NOTE: This product is not being re-registered under FIFRA section 4(g) at this time. A copy of your label stamped "Accepted with Comments" is enclosed for your records. Please submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment. 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 bearing amended labeling constitutes accepting of these conditions.

If you have any questions about this label review, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at Rodia.carmen@epa.gov.

Sincerely Yours,

Richard Gebken

Richard Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7S0SP)

Enclosure: Label stamped "Accepted with Comments"

FRONT PANEL

(LOGO)

SPRAYPAK
INSECT
REPELLENT 3

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

ACTIVE INGREDIENTS:

DEET	23.75%
Other isomers	1.25%
N-Octyl bicycloheptene dicarboximide	5.00%
Di-n-propyl isocinchomeronate	2.50%
***OTHER INGREDIENTS:**	67.50%
Total	100.00%

*Contains Petroleum Distillates, Xylene, or Xylene range aromatic solvent.

EPA Reg. No. 498-175 EPA Est. No. 498-IL-1

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

KEEP OUT OF REACH OF CHILDREN
WARNING
See back panel for additional precautionary statements.

ACCEPTED
with COMMENTS
in EPA Letter Dated
JUL 23 2009
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 498-175

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BACK PANEL

READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed or inhaled. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

IF SWALLOWED: Call a physician or poison control center. Do not induce vomiting. Drink, promptly, a large quantity of milk, egg whites, or gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol.

IF IN EYES: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. Do not use near heat or open flames. Keep treated surfaces away from fire, sparks or flame until dry.

DIRECTIONS FOR USE

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

To repel the listed insects, use just enough repellent to cover exposed skin and/or clothing. ~~Do not use under clothing.~~ Do not use under clothing. Avoid over-application of this product. Frequent reapplication and saturation is unnecessary for effectiveness. Do not spray directly on face. To apply to face, spray into hands and rub on. Do not apply near eyes or mouth. Apply sparingly around ears. 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.

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

Do not spray in enclosed areas.

STORAGE AND DISPOSAL

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

DISPOSAL: Do not reuse empty container. This container may be recycled in one of the limited number of recycling centers in the country. Before recycling, empty the container by using the product according to the label. DO NOT PUNCTURE! If recycling is not available, wrap the container and discard in the trash.

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

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

CHASE PRODUCTS CO.
Putting the best at your fingertips.
P.O. Box 70 • Maywood, IL 60153
www.chaseproducts.com

BOTTOM OF LABEL