

3125-512

12/07/2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of issuance:

3125-512

DEC - 7 2000

Term of Issuance: Conditional

Name of Pesticide Product

KBR 3023 Technical

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Bayer Corporation  
Garden & Professional Care  
Box 4913  
Kansas City, MO 64120-0013

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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)(C) since you agreed in your letter dated December 6, 2000 that:

1. You will submit by March 1, 2001 the protocol and locations for conduct of the 2001 market test for 2,000 human subjects.
2. You will submit by April 15, 2001 the final complete results of the 90-day rat subchronic oral study conducted in accordance with the 40 CFR Part 158 test guidelines.
3. You will submit/cite all data required for registration/reregistration of your product under FIFRA section 3 (c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.
4. You will submit production information (pounds or gallons produced) for this product for the fiscal year in which the use as a human skin applied insect repellent is conditionally registered, in accordance with FIFRA section 29. This fiscal year begins October 1, 2000 and ends September 30, 2001. The production information will be submitted to the Agency no later than November 15, 2001 following the end of the preceding fiscal year.

Signature of Approving Official:

*Morton Johnson* PM/IB/RD

Date:

DEC 7 2000

5. You will submit by December 1, 2001 to submit the results of the marketing test with up to 2,000 human subjects.
6. You will report adverse effects information resulting from use of any of the subject end-use products as required by Section 6(a)(2) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).
7. You will submit by December 1, 2001 all product performance data collected during the conduct of the 2001 market test.

This information should be submitted to:

U.S. Environmental Protection Agency  
Office of Pesticide Programs (7504C)  
Document Processing Desk  
Ariel Rios Building  
1200 Pennsylvania Avenue, NW  
Washington, D.C. 20460

8. Make the following label changes before you release the product for shipment:

a. Revise the EPA Registration No. to read: "EPA Registration No. 3125-512"

b. In accordance with PR Notice 93-10, the technical product labeling for manufacturing use must incorporate the following "Environmental Hazards" paragraph:

"Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the EPA."

9. Submit two (2) copies of your final printed labeling before you release the product for shipment.

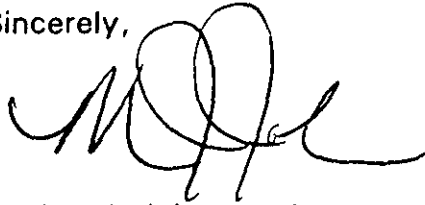
You should note if you fail to satisfy any of the conditions imposed on this registration, e.g., you fail to submit the required data by the specified deadlines or the data submitted were not generated in accordance with applicable test guidelines, EPA may issue notice to cancel this use under FIFRA 6(e).

You should also note that, regardless of whether you satisfy all applicable conditions, this conditional registration will expire automatically on December 1, 2001. Sale and distribution of the subject product bearing labeling for use as a human skin applied insect repellent after December 1, 2001 will be illegal.

Finally, once the required data have been submitted and evaluated, EPA will entertain an application to amend the registration of the subject product to allow unconditional use as a human skin applied insect repellent without any special restrictions on the duration of registration.

A stamped copy of the label is enclosed for your records.

Sincerely,

A handwritten signature in black ink, appearing to read 'M. Johnson, Jr.', written in a cursive style.

Marion J. Johnson, Jr.  
Product Manager (10)  
Insecticide Branch  
Registration Division (7505C)

Enclosure

# KBR 3023

# NEW!

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## Technical

For use in the manufacture of insect repellent products.

## DIRECTIONS FOR USE

**STOP - Read This Entire Label Before Use  
KEEP OUT OF REACH OF CHILDREN**

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

## CAUTION

Only for formulation for the following uses:

### Ingredients:

- (1) KBR 3023 Technical is intended for formulation into end-use, dermally applied insect repellent products.
- (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- (3) uses for experimental purposes that are in compliance with USEPA requirements.

### ACTIVE INGREDIENT:

Picaridin, 1-Methylpropyl  
2-(2-hydroxyethyl)-1-piperidine carboxylate . . . . . 96.8 %  
OTHER INGREDIENTS . . . . . 3.2 %  
100.0 %

BAYER CORPORATION DISCLAIMS ALL LIABILITY BASED ON BREACH OF WARRANTY, NEGLIGENCE, STRICT TORT LIABILITY, OR ANY OTHER THEORY OF LIABILITY FOR FAILED EFFICACY RESULTING FROM THE USE OF THIS BAYER PRODUCT AS AN INGREDIENT IN ANY FORMULATION WITH A USE NOT SPECIFICALLY LISTED ON THIS LABEL.

### Net Contents:

EPA Reg. No. 3125-~~XXXX~~ EPA Est. No. XXXX-AA-XX

PRECAUTIONARY STATEMENTS	
<b>WARNING</b>	<b>Hazards to Humans</b> Harmful if swallowed. Causes moderate eye irritation. Wear eye protection. Avoid contamination of feed or food. Keep out of reach of children. Wash thoroughly with soap and water after handling and before eating and smoking.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
DEC 7 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
3125-512

FIRST AID	
In the case of accidental...	IMMEDIATELY...
<b>Swallowing</b>	If person is alert and able to swallow: • Have them sip 1 to 2 glasses of water. • Call a physician or poison control center for further treatment advice.
<b>Contact with Eyes</b>	• Open eyelids and rinse eye slowly and gently with water. • Continue to rinse eye for 10 to 15 minutes. • Call a physician or poison control center for further treatment advice if irritation persists.
<b>Note to Physician:</b> No specific antidote is available. Treat the patient symptomatically. You may call 800-414-0244 for more information.	

<b>STORAGE AND DISPOSAL</b>	
Do not contaminate water, food or feed by storage or disposal.	
<b>Storage Conditions</b>	Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.
<b>Pesticide Disposal</b>	Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
<b>Container Disposal</b>	Do not use container in connection with food, feed, or drinking water. Completely empty container into the processing equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 800-414-0244, or contact Chemtrec at 800-424-9300.

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- Reason to Issue: To introduce new product.
- Draft 10/06/97: To revise signal word and Precautionary Statements
- Draft 1/23/98: To change accuracy of active ingredient percentage.
- Draft 11/6/00: To revise in accordance w/ EPA comments.

Bayer Corporation  
 Garden & Professional Care  
 Box 4913  
 Kansas City, MO 64120-0013  
 Product Information: (800) 842-8020

