

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

August 27, 2009

Bayer CropScience LP 2 T.W. Alexander Drive, P.O. Box 12014 Research Triangle Park, NC 27709

Subject:

Revised Label With Minor Revision/Active Ingredient Declaration

SEVIN brand Technical Carbaryl Insecticide

EPA Reg. No. 264-324

Dear Ms. Larochelle,

The label referred to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy is enclosed for your records. Please submit on copy of the final printed label before releasing the product for shipment. If you have questions, email me at edwards.joanne@epa.gov or by telephone at (703) 305-6736

Sincerely yours,

Joanne S. Edwards

Insecticide-Rodenticide Branch

Registration Division (7504P)

# SEVIN® brand Technical Carbaryl Insecticide

For Use in Manufacturing, Formulating or Repackaging Only.

Formulators who use this product are responsible for obtaining EPA supplemental distributor registration for their formulated product.

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

**ACTIVE INGREDIENT:** 

Carbaryl (1-naphthyl N-methylcarbamate) 99.45% INERT INGREDIENTS: 55%

EPA Reg. No. 264-324

EPA Est. No. 10352-WV-02

# CAUTION

# **READ THE LABEL BEFORE USING**

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-334-7577 For <u>PRODUCT USE</u> Information Call 1-866-99BAYER (1-866-992-2937)

# **FIRST AID**

IF SWALLOWED:	Immediately call a poison control center or doctor for treatment advice.
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	Have person sip a glass of water if able to swallow.
	Do not give anything by mouth to an unconscious person.
IF ON SKIN OR Clothing:	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
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 treatment advice.
IF INHALED:	Move person to fresh air.
	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.

For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: Carbaryl is an N-Methyl carbamate that inhibits cholinesterase. Drugs like 2-Pam (pyridine-2-aldoxime methiodide) are not recommended. To aid in the confirmation of diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen. Analysis will be arranged by Bayer CropScience. Consultation on therapy can be obtained at all hours by calling the appropriate emergency number 1-800-334-7577 (U.S.A.)

# PRECAUTIONARY STATEMENTS

# HAZARD TO HUMANS AND DOMESTIC ANIMALS

# **CAUTION**

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, ar using the toilet. Remove and wash contaminated clothing before reuse.

Under the Rederal Insecticide, Fundeide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. Q 64-324

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#### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### DIRECTIONS FOR USE

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

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store unused product in original container only, in cool, dry area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100° F (38° C)

In case of minor spills, clean up immediately. Sweep up and disposal of wastes on site or in a landfill approved for pesticide use.

PESTICIDE DISPOSAL: Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Once bag is empty, offer for recycling, if available, or dispose of empty bag in a sanitary landfill or, if allowed by government regulations, by burning or incineration. If bag is burned, stay out of smoke.

# Only for formulation into an insecticide and acaricide for the (1) following uses:

#### FOOD/FEED USES:

Alfalfa Asparagus Birdsfoot Trefoil

Brassica leafy vegetable, group 5 Bushberry subgroup 13-07B Caneberry subgroup 13-07A

Citrus fruit, group 10

Clover

Com (field, pop, sweet)

Cranberry

Cucurbit vegetable, group 9

Flax

Foliage of legume vegetable, subgroup 7A

Fruiting vegetable, group 8

Grape Grasses

Leafy Vegetables, group 4

Leaves of root and tuber vegetable, group 2 Legume vegetable, edible podded, subgroup 6A

#### **NONFOOD USES:**

Apicide (applied outdoors only) Bedding plants (outdoor only) Foliage plants (outdoor only)

Forested areas

Imported fire ants (outdoor only)

#### Noncropland Uses:

Conservation Reserve Program (CRP) Acreage

Set Aside Program Acreage, Wasteland, Rights of Way, Hedgerows,

Ditchbanks, Roadsides

Olive Oyster beds

Pea and bean, dried shelled, subgroup 6C

Peanut Pistachio

Pome fruit, group 11 Prickly pear cactus Rangeland

Rice

Root and tuber vegetable, group 1

Sorghum Soybeans

Stone fruit, group 12

Strawberry Sunflower Tobacco

Tree nut, group 14

Vegetable transplants (outdoor only)

Nursery stock (outdoor only)

Nuisance Pest control around building perimeters (outdoor only)

Pet (collars only)

Trees and ornamentals (outdoor only)

Turfgrass

<sup>(2)</sup> Uses not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA submission requirements regarding support of such use(s).

# DISCLAIMER AND INDEMNITY FOR FORMULATORS' USES

THE MANUFACTURER EXPRESSLY DISCLAIMS ALL LIABILITY FOR CLAIMS AND ACTIONS (WHETHER BASED ON CONTRACT, TORT, STRICT LIABILITY OR BREACH OF WARRANTY) ARISING OUT OF, RESULTING FROM OR CONNECTED WITH A FORMULATION CONTAINING THIS PRODUCT WHEN USED FOR ANY PURPOSE OTHER THAN THOSE USES SET FORTH IN (1) ABOVE. THE MANUFACTURER HAS NOT DEVELOPED SCIENTIFIC DATA TO SUPPORT, NOR HAS IT EXPLICITLY OR IMPLICITLY APPROVED, ANY USES OTHER THAN THOSE IN (1) ABOVE.

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THIS DISCLAIMER AND INDEMNITY IS IN ADDITION TO, NOT IN LIEU OF, THE BELOW DISCLAIMER AND LIMITATIONS.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

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# **NET CONTENTS:**

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PRODUCED FOR



Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

SEVIN® brand Technical Carbaryl Insecticide (PENDING) 05/11/09, Resubmitted 07/01/09, Resubmitted 07/06/09, Resubmitted 08/10/09