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Systems Integration Group, Inc.

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264-324

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ACCEPTED

JUN 9 1999

Under the FIFRA Act of 1972, this product is registered under EPA Reg. No. **264-324**

SEVIN® brand 99% 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) 99.0%

INERT INGREDIENTS:..... 1.0%

EPA Reg. No. 264-324

EPA Est. No. 10352-WV-02

KEEP OUT OF REACH OF CHILDREN WARNING

READ THE LABEL BEFORE USING

For **EMERGENCY** Information **ONLY** Call 24 Hours A Day in U.S.A. 1-800-334-7577

STATEMENT OF PRACTICAL TREATMENT

GENERAL: Contact a physician immediately in all cases of suspected poisoning. Transport to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN.

IF SWALLOWED: Never give anything by mouth to an unconscious or convulsing person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vomiting by touching the back of the throat with the finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Move from contaminated atmosphere and call a physician.

PRECAUTIONARY STATEMENTS

WARNING

HAZARD TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed. Avoid breathing dust. Do not take internally. Avoid contact with eyes, skin or clothing. Wear regular long-sleeved work clothing. Change to clean clothing daily. Wash hands and face before eating. Wash thoroughly after handling.

ANTIDOTE STATEMENT

ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN.

NOTE TO PHYSICIAN

Carbaryl is a carbamate insecticide, which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to stimulation of the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible.

Specific treatment consists of parenteral atropine sulfate. Caution should be maintained to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until fully atropinized, then intramuscularly every 30 to 60 minutes to maintain the effect for at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

To aid in the confirmation of a diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen. Analyses will be arranged by Rhone-Poulenc Ag Company.

Consultation on therapy can be obtained at all hours by calling the appropriate emergency number 1-800-334-7577 (U.S.A.).

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 inconsistent with its labeling.

STORAGE AND 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

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

Completely empty bag into manufacturing equipment. Then 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.

This technical material should not be formulated into dust products for use on trees.

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

Alfalfa	Cranberries	Okra	Rutabagas
Almonds	Cucumber	Olives	Salsify
Apples	Dandelion	Oyster beds	Sorghum
Apricots	Dewberries	Parsley	Soybeans
Asparagus	Eggplant	Parsnips	Spinach
Beans, succulent and dry	Endive	Pasture grass	Squash, summer and winter
Bedding plants (outdoor only)	Filberts	Peaches	Strawberries
Birdsfoot Trefoil	Flax	Peanuts	Sugarbeets
Blackberries	Foliage plants (outdoor only)	Peas, succulent and dry	Sunflower
Blueberries	Forested areas	Pecans	Sweet potato
Boysenberries	Garden beet	Peppers	Swiss chard
Broccoli	Grapes	Pest control around buildings	Tobacco
Brussel sprouts	Grass for seed	Pets	Tomato
Cabbage	Hanover salad	Pistachios	Trees and Ornamentals
Carrots	Horseradish	Plums	Turfgrass
Cauliflower	Imported Fire Ants (outdoor only)	Pome Fruits	Turnips
Celery	Kale	Potato	Vegetable transplants (outdoor only)
Cherries	Kohlrabi	Poultry	Walnuts
Chestnuts	Lentils	Prickly Pear Cactus	Wasteland
Chinese cabbage	Lettuce, head and leaf	Proso millet	Rights of Way
Citrus Fruits	Loganberries	Prunes	Hedgerows
Clovers	Melons	Pumpkin	Ditchbanks
Collards	Mustard greens	Radish	Roadsides
Corn (field, sweet, pop)	Nectarines	Rangeland	Wheat
	Nursery stock (outdoor only)	Raspberries	
		Rice	

(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.

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.

ANY FORMULATOR OR BUYER WHO USES THIS PRODUCT IN FORMULATIONS FOR ANY USE OTHER THAN THOSE STATED IN (1) ABOVE ASSUMES ALL LIABILITY FOR CLAIMS AND ACTIONS ARISING OUT OF, CONNECTED WITH OR RESULTING FROM SUCH USE AND AGREES BY SO USING THIS PRODUCT TO INDEMNIFY AND HOLD HARMLESS THE MANUFACTURER FROM SUCH CLAIMS AND ACTIONS.

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

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label; that this product is reasonably fit for the purposes set forth in item (1) of the Directions for Use when it is used in accordance with such Directions; and that the statements under item (1) of the Directions, the warnings and other statements on this label, other than the suggested uses under items (2) and (3) of the Directions, are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS, OR CAUTIONS.

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Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States. Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product on that condition.

Rhône-Poulenc Ag Company
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

SEVIN is a registered trademark of Rhône-Poulenc for carbaryl insecticides.

SEVIN® brand 99% Technical Carbaryl Insecticide (PENDING) Submitted 12/7/98.