

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Attention: Luz Chan

Drexel Chemical Company

P.O. Box 13327

Memphis, TN 38113-0327

NOV 9 - 2010

Subject:

Drexel Carbaryl Technical

EPA Reg. No. 19713-75

Application for Amended Registration

Updated Confidential Statement of Formula, Updated Formulator's

Exemption Statement, and Updated Label Your Application Dated October 15, 2010

Dear Ms. Chan;

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, please contact Joanne Edwards at(703) 305-6736 (electronically at Edwards.joanne@epa.gov).

Sincerely.

John Hebert, Product Manager 1 Insecticide-Rodenticide Branch Registration Division (7505C)



ACCEPTED

NOV 9 - 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under

EPA Reg. No. 19713-75

Carbaryl Technica

For Use in Manufacturing, Formulating or Repackaging Only

ACTIVE INGREDIENT:

| Carbaryl (1-naphthyl N-methylcarbamate) | 99.45% |
|---|--------|
| OTHER INGREDIENTS: | 0.55% |
| TOTAL: | 100.0% |

KEEP OUT OF REACH OF CHILDREN

Si usted no intiende a la etiqueta, busque a alguien pars que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See FIRST AID Below

EPA Reg. No. 19713-75 EPA Est. No. 19713-XX-XXX

Net Content: .

FIRST AID

IF SWALLOWED:

- · Call a poison control center or doctor immediately for treatment
- · 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 by mouth to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- · Rinse skin immediately with plenty of water for 15 to 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 to 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. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

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 (Continued) 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 methodide) are NOT recommended.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: May be fatal if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wash 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.

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 to 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.

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

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

Food/Feed Uses

Asparagus; Brassica leafy vegetables (Crop group 5); Corn (field. pop, sweet); Rice, Sorghum; Cucurbit vegetables (Crop group 9); Flax; Alfalfa; Clover; Birdsfoot trefoil; Foliage of legume vegetables (Subgroup 7A); Fruiting vegetables (Crop group 8); Leafy vegetables (Crop group 4); Dried shelled pea and bean (except soybean) Subgroup 6C; Edible-podded legume vegetables (Subgroup 6A); Soybeans; Okra; Grasses; Peanuts, Prickly pear cactus; Rangeland; Root and Tuber vegetables including Sugarbeet and Sweet potato (Crop group 1); Leaves of root and tuber vegetables (Crop group 2); Small fruit and berries - Bushberry (Subgroup 13-B), Caneberry (Subgroup 13-A), Cranberry, Grapes, Strawberry; Sunflower; Tobacco; Tree fruits (Citrus fruits - Crop group 10, Olives, Pome fruits - Crop group 11, Stone fruits - Crop group 12); Tree nuts (Crop group 14); Pistachio; Oyster beds; Vegetable transplants (outdoor only)

Noncropland Uses

Conservation Reserve Program Acreage, Set Aside Program Acreage, Wasteland, Rights-of-Way, Roadsides, Ditchbanks and

Nonfood lises

Forested areas, Turfgrass (Sod farms; Golf courses; Recreational areas, Lawns), Trees and Ornamentals (outdoor only), Shrubs and Flowers (Outdoors only); Pet collars; Nursery stocks (Outdoor use only); Building perimeters (Outdoor use only); Apicide (applied outdoors only); Bedding plants (outdoor only); Foliage plants (outdoor only); Imported fire ants (outdoor only).

2) This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Store unused product in original container only, in cool, dry areas 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 dispose of wastes on site or in a landfill approved for pesticide use. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Nonrefillable Container (Flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. 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.

Nonrefillable Container (Rigid-Greater than 50 Lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container one-fourth full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least once complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. 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.

Refillable Container: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining content from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY—CONDITIONS OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DI-RECTIONS FOR USE". To the extent consistent with applicable law, Manufacturer makes no other warranties, expressed or implied, including FITNESS or MERCHANTABILITY. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use of handling of this product. The foregoing is a condition of sale and is accepted as such by the Buyer.



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