

BRAN FOR GRASSHOPPERS

For the control of cutworms, armyworms, darkling beetles, field crickets, grasshoppers, house crickets, mole crickets, sowbugs and ants (except carpenter ants, fire ants, harvester ants and pharaon ants).

Active Ingredients by weight

N-methylcarbamate)	2.0%
Inert Ingredients	98.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Est. No. 067650-CAN-001 EPA Reg. No. 19713-630-67650

NET WEIGHT 2 LBS.

Manufactured for:

PEACOCK INDUSTRIES

P.O. Box 777 Hague Saskatchewan Canada SOK 1X0 306-225-4691 www.peacockcorp.com

FIRST AID

This product is an N-methyl carbamate that inhibits cholinesterase.

If Swallowed:

- Call a poison control center or doctor immediately for treatment advise.
- · 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 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 for doctor or 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 eye.
- Call a poison center or doctor for treatment advice.

Have the 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 an N-methyl carbamate that inhibits cholinesterase. Atropine is antidotal. Do not use 2-PAM (pyridine-2-aldoxime methiodide), opiates or cholinesterase inhibiting drugs. Probable mucosal damage may contraindicate the use of gastric layage.

CROP	SPECIFIC USE INSTRUCTIONS / RESTRICTIONS
Asparagus	Application to Spears: Apply 50 lbs. per acre per application. Maximum yearly usage is 150 lbs. per acre. Application to Ferns (after harvest of spears): Apply 100 lbs. per acre per application. Maximum yearly usage is 80 lbs. per acre.
	Use Restrictions: Total combined maximum application for spears and ferns is 250 lbs. per acre per year. Minimum re-treatment interval is 3 days. Do not apply within 1 day of harvest. Do not apply more than 3 times to spears and 2 times to ferns.
Garden beets (roots),Carrots, Horseradish, Parsnips, Radish, Rutabaga,Salsify, Turnips (roots)	Apply 100 lbs. per acre per application. Maximum yearly usage is 300 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 7 days. Do not apply within 7 days of harvest. Do not apply more than 3 times per year.
Garden beets (tops), Turnips (tops)	Apply 100 lbs. per acre per application. Maximum yearly usage is 300 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 7 days. Do not apply wore than 3 times per year.
All members of the Head and Stem Brassica vegetables Subgroup 5A including: Broccoli, Brussels sprouts, Cabbage, Cauliflower, Cavalo broccolo, Chinese broccoli (gai lon), Chinese cabbage (napa), Chinese mustard cabbage(gai choy), Kohlrabi	Apply 100 lbs. per acre per application. Maximum yearly usage is 300 lbs. per acre. Use Restrictions: Apply only within 30 days of crop emergence or fransplanting. Minimum re-treatment interval is 7 days. Do not apply within 3 days of harvest. Do not apply more than 3 times per year.

CROP	SPECIFIC USE INSTRUCTIONS / RESTRICTIONS
All members at the Brassica leafy vegetables Subgroup 5B: Chinese cabbage (bok choy), Collards, Kale, Mizuna, Mustard greens, Mustard spinach, Rape greens, Turnip greens	Apply 100 lbs. per acre per application. Maximum yearly usage is 300 lbs. per acre. Use Restrictions: Apply only within 30 days of crop emergence or transplanting. Minimum re-treatment interval is 7 days. Do not apply within 14 days of harvest. Do not apply more than 3 times per year.
Corn (Sweet) (REI*= 24 hrs.)	Apply 100 lbs. per acre per application. Maximum yearly usage is 400 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 14 days. Do not apply within 14 days of harvest of forage or silage. Do not apply more than 48 days of harvest of grain or fodder. Do not apply more than 4 times per year. "REI is 24 hours. Exception: the REI is 21 days for workers detasseling corn. Hand harvesting is prohibited.
Corn (Field, Pop) (REI* = 24 hrs.)	Apply 100 lbs. per acre per application. Maximum yearly usage is 800 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 3 days. Do not apply within 2 days of harvest of ears. Do not apply within 14 days of harvest of forage. Do not apply more than 48 days of harvest of fodder. Do not apply more than 8 times per year. *REI is 24 hours. Exception: the REI is 21 days for workers detasseling com. Hand harvesting is prohibited.

	SPECIFIC USE INSTRUCTIONS / RESTRICTIONS
All members of the Cucurbit Vegetable Group 9 including: Chayote (fruit), Chinese waxgourd, Citron melon, Cucumber,	Apply 50 lbs. per acre per application. Maximum yearly usage is 300 lbs. per acre. Use Restrictions: Minimum re-treatment nterval is 7 days. Do not apply within 3 lays of harvest. Do not apply more than 6 imes per year.

Grain Sorghum Apply 98 pounds per acre per application. Maximum yearly usage Is 300 lbs. per acre.

Use Restrictions: Minimum re-treatment interval is 7 days. Do not apply more than

4 times per year. Apply 100 lbs, per acre per application. Pistachins (non-bearing trees Maximum yearly usage is 500 lbs. per acre. If weeds or cover crops bloom is present. only) mow orchard or between rows prior to

applying this product. Use Restrictions: Minimum re-treatment interval is 7 days. Use only on trees that will not bear fruit for 1 year from date of application.

CROP	RESTRICTIONS
Potatoes	Apply 100 lbs. per acre. per application. Maximum yearly usage is 150 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 7 days. Do not apply within 7 of harvest. Do not apply more than 3 times per year.
Sugar beets	Apply 30 lbs. per acre per application. Maximum yearly usage is 60 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 14 days. Do not apply within 28 days of harvest of roots or forage. Do not apply more than 2 times per year.
All members of the Fruiting Vegetable Group 8 including: Eggplant, Groundcherry, Pepinos, Peppers, Tomatillo, Tomato	Apply 100 lbs. per acre per application. Maximum yearly usage is 400 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 7 days. Do not apply within 3 days of harvest. Do not apply more than 4 times per year.
Pasture and Grasses grown for hay or seed	Apply up to 75 lbs. per acre per application. Maximum yearly usage is 150 lbs. per acre. Use Restrictions: Minimum re-treatment interval is 14 days. Do not apply withing 7 days of harvest or grazing. Do not apply more than 2 times per year.

| SPECIFIC USE INSTRUCTIONS /

CROP | SPECIFIC USE INSTRUCTIONS /

Rangeland

Ground Application Only: Apply up to a maximum of 50 lbs. per acre.

Use Restrictions: Do not apply more than once per year.

USDA Aphis Program for Mormon Crickets and Grasshopper Suppression: Apply 10 lbs. per acre per application. Maximum yearly usage is 20 lbs. per acre.

Use Restrictions: Minimum re-treatment interval is 14 days. Do not apply more than 2 times per year. Use of flaky bran bait for aerial application is prohibited. Aerial application is allowed ONLY through USDA Aphis and affiliated state grasshopper and Mormon Cricket suppression programs.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or if absorbed through skin. Avoid Contact with eyes, skin, or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE) Some materials that are chemical-resistant to this product are natural rubber, polyethylene or neoprene. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.

Loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves, and shoes plus socks. In addition, handlers loading batis tinto airplanes under the auspices of the Animal Plant Health Inspection Service (APHIS) Rangeland Grasshopper and Mormon Cricket Suppression Program, and allied state programs must wear a NIOSH-approved dust/mist filtering respirator with NIOSH/MSHA approved number prefix TC-21C or a NIOSH-approved respirator with any N. R. P or HE filter.

Aerial application is prohibited, except for the aerial applications under the auspices of the Animal Plant Health Inspection Service (APHIS) Rapidland Grasshopper and Mormon Cricket Suppression Program, and/or allied state programs.

See Engineering Controls for additional requirements or exceptions.

USER SAFETY REQUIREMENTS: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

Pilots applying applications under the auspices of the Animal Plant Health Inspection Service (APHIS) Rangeland Grasshopper and Mormon Cricket Suppression Program or related state programs must use an enclosed cockpit in a manner that is consistent with the WPS for Agricultural Pesticides [40 CFR 170.240(d)(6)]. In addition, the cockpit air intake must be located above the bait release point and the bait bin must be completely separate from the cockpit. Flaggers supporting aerial applications permitted above must use an enclosed cab that meets the definition in the WPS for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection. In addition, flaggers must:

wear long-sleeved shirt, long pants, shoes, and socks.

 either wear with NIOSH/MSHA approval number prefix NIOSH/MSHA approved number prefix TC-21C or a NIOSH-approved respirator with any N, R, P or HE filter OR use an enclosed cab that is declared in writing by the manufacturer or by a government agency to provide at least as much respiratory protection as this type of respirator.

 be provided and have immediately available for use in an emergency when they must exit the cab in the treated area: chemical-resistant gloves and chemical resistant headgear and, if using an enclosed cab that provides respiratory protection, a respirator of the type specified above.

 take off any PPE that was worn in the treated area before reentering the cab, and

 store all such PPE in a chemical-resistant container such as a plastic bag, to prevent contamination of the inside of the cab.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(5)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. 2) Remove clothing/PE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to inter-tidal areas below the mean high water mark. Do not apply when weather conditions favor drift from the area treated. Drift and runoff may kill aquatic invertebrates in water adjacent to treated areas. Do not contaminate water by cleaning equipment or disposal of wastes. Do not contaminate water when disposing of equipment wash waters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This standard contains the requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers or agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval (REI). The requirements in this box only apply to uses of this product that are covered in the WPS.

Do not enter or allow worker entry into treated areas during REI. The REI for carbaryl is 12 hours unless otherwise specified in the directions for use associated with each crop.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated such as plants, soil, or water is: Coveralls over long-sleeved shirt and short pants, chemical-resistant gloves made of any waterproof material, chemical-resistant footwear plus socks, chemical-resistant headgear if overhead exposure.

USE INFORMATION

This product is use for the control of cutworms, armyworms, darkling beetles, field crickets, grasshoppers, house crickets, mole crickets, sowbugs, and ants (except carpenter ants, fire ants, harvester ants, and pharaon ants).

IMPORTANT PRE-HARVEST AND GRAZING INFORMATION

Tolerances established under the Federal Food, Drug and Cosmetic Act permit the sale of crops bearing probable carbaryl residues when carbaryl is used in accordance with the label directions. If carbaryl is used in accordance with label directions, carrots tops, corn forage, and sugar beet tops may be grazed or harvested for use as feed for dairy and meat animals without resulting in illegal residues in milk or meat.

METHOD OF APPLICATION

This product may only be applied by ground using a mechanical spreader or underground shank applicator. DO NOT apply by hand, spoon or belly grinder. EXCEPTION: Application by air to rangeland is allowed only under the auspices of the Animal Plant Health Inspection Service (APHIS) Rangeland Grasshopper and Mormon Cricket Suppression Program and/ or allied state programs.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Pesticide Storage: Store in original container only and keep sealed. Store in a cool, dry and closed storage area. Keep container tightly closed when not in use. Reduce stacking height where local conditions such as humidity or pallet overhang can affect package strength. Observe precautions when moving, opening, pouring or closing. 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. 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.

WARRANTY - CONDITIONS OF SALE

Our directions for use of this product are based upon test believed reliable. Follow directions carefully. Timing and method application, weather and crop conditions, mixtures with other chemicals not specifically directed, and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with the directions given herewith. 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 or handling of this product when such use and/or handling is not in strict accordance with the directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.



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