FIRST AID

If swallowed
- Call a poison control center or doctor immediately for treatment advice.
- 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 a 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 15-20 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 eyes.
- Call a poison control center 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.

HOT LINE NUMBER
For 24 Hour Medical Emergency Assistance (Human or Animal)
Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident)
Call
1-800-888-8372
**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING**

May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. May be fatal if absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, faceshield, or safety glasses), clothing and gloves. Remove contaminated clothing and wash clothing before reuse. Harmful if inhaled. Avoid breathing dust. Causes substantial but temporary eye injury. Causes skin irritation.

**Personal Protective Equipment**

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

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

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**User Safety Recommendations**

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

**Environmental Hazards**

This pesticide is toxic to birds and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

**Physical And Chemical Hazards**

Do not use or store near heat or open flame.

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Syngenta Crop Protection, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Syngenta and Seller harmless for any claims relating to such factors.

Syngenta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Syngenta, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall Syngenta or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Syngenta and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Syngenta.
**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, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of 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. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

**APPLICATION DIRECTIONS**

**Alfalfa Grown For Seed**

For control of aphids. Apply 2 - 6 oz. of Pirimor® 50-DF/A by ground or aerial application. The higher rate is recommended for instances of heavy infestations of aphids. Spray to wet foliage completely. Minimal application spray volume is 10 gal./A by ground and 5 gal./A by air.

For the most effective and economic control, begin to apply Pirimor 50-DF as soon as aphids appear.

**Preharvest Interval (PHI)**

A PHI of 1 day is required after application of Pirimor 50-DF.

**GENERAL USE PRECAUTIONS**

- Pirimor 50-DF is to be applied at a rate not to exceed 6 oz. of product per acre per season.
- Pirimor 50-DF may be applied a maximum of twice per season not to exceed 6 oz. of product per acre per season (i.e., 2 applications at 3 oz. each). For a second application, reapply in no less than 7 - 10 days.
- Do not apply when weather conditions favor drift from treated areas.
- Make ground applications when the wind velocity favors on-target product deposition, (approximately 3-10 mph). Do not apply when wind velocity exceeds 10 mph.
- Do not apply by ground equipment within 25 ft, or by air within 75 ft, of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
- Applicators and alfalfa seed growers are required to report to EPA Headquarters, the EPA Regional Office, and the State Department of Agriculture any adverse effects to birds resulting from the use of this pesticide.
- For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.
- Ultra Low Volume (ULV) applications are prohibited.
- The largest droplet size consistent with good pest control is required. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.
- Spray should be released at the lowest height consistent with pest control and flight safety.
- Aerial applications should be made when the wind velocity favors on-target product deposition. Do not apply when wind velocity exceeds 10 mph. Avoid applications when wind gusts approach 10 mph.
- To avoid risk of exposure to sensitive aquatic areas, aerial applicators should avoid application when wind direction is toward aquatic areas.
- Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.
• Do not make aerial applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

• For use only on fields in production of alfalfa seed. Not for use on fields producing alfalfa for livestock feed. No portion of the treated field, including seed, seed screenings, hay forage or stubble, may be used for human or animal feed.

• Do not cut current years’ treated alfalfa seed crop for hay or forage. Do not graze current years’ treated alfalfa seed crops.

• Screening from alfalfa seed processing are prohibited from feed channels. All Pirimor 50-DF treated alfalfa seed screening must be removed from the feed market.

• Treated alfalfa seed is not to be used for sprouting. All alfalfa seed treated with Pirimor 50-DF is to be tagged at processing plants, NOT FOR HUMAN CONSUMPTION. It shall be the grower's responsibility to notify the processing plants of any seed crop treated with Pirimor 50-DF.

• In Oregon, for use on fields of alfalfa grown for seed (operated by members of the Oregon Alfalfa Seed Growers Association, the Gardena Alfalfa Seed Growers Association, Inc., or the Josephine Growers’ Cooperative Association) located in Malheur, Umatilla, Morrow, Jackson, or Josephine Counties of Oregon.

• Do not apply this product through any type of irrigation system.

Compatibility: Do not use with oxidizing agents.

STORAGE AND DISPOSAL

Prohibitions
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Storage
Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, sweep up and remove to chemical waste area.

Pesticide Disposal
Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture 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.

Container Disposal
Triple rinse (or equivalent); then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or alternatives allowed by state and local authorities.

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For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481

Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409
www.syngenta-us.com

SCP 1073A-L1A 0403
L106824 USA14G
Insecticide

Pirimor® 50-DF

N-Methyl Carbamate

FOR USE ONLY IN IDAHO, MONTANA*, NEVADA, OREGON, UTAH, WASHINGTON, AND WYOMING ON ALFALFA GROWN FOR SEED.

*IN MONTANA, A NONFOOD USE AGREEMENT MUST BE SIGNED WITH THE MONTANA DEPARTMENT OF AGRICULTURE PRIOR TO PURCHASE OF THIS PRODUCT

Active Ingredient:
2-(dimethylamino)-5,6-dimethyl-4-pyrimidinyl dimethylcarbamate ...... 50.0%

Other Ingredients: 50.0%

Total: 100.0%

Contains 50 lbs. of active ingredient per 100 lbs.

EPA Reg. No. 100-1073
EPA Est. No. 30564-EN-1

Product of the United Kingdom

SCP 1073A-L1A 0403
L106824 USA/4G

2 pounds Net Weight

KEEP OUT OF REACH OF CHILDREN.

WARNING/AVISO
Si usted no entiende la etiqueta, busque a alguien para 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 additional precautionary statements and directions for use in booklet and on back label.

FIRST AID

If swallowed: Call a poison control center or doctor immediately for treatment advice. 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 a 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 15-20 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 eyes. Call a poison control center 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.

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Physical And Chemical Hazards

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

Prohibitions

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Storage

Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, sweep up and remove to chemical waste area.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinse water 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.

Container Disposal

Triple rinse (or equivalent); then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or alternatives allowed by state and local authorities.

Do not apply this product thru any type of irrigation system.

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