

2008-0239  
14-May-2008

**WILSON  
DDVP-10 FOGGING INSECTICIDE**

**Solution  
COMMERCIAL**

REGISTRATION NO. 10585 PEST CONTROL PRODUCTS ACT

GUARANTEE: DICHLORVOS 10%

DANGER



POISON

READ THE LABEL BEFORE USING  
KEEP OUT OF REACH OF CHILDREN

NET CONTENTS:

Wilson Laboratories Inc.  
10 Craig St.,  
Brantford, ON N3R 7J1  
519-757-0077

**DIRECTIONS :**

A fogging insecticide containing dichlorvos insecticide for use in mechanical (electric) foggers. DO NOT APPLY WITH HANDHELD FOGGER.

**INDOOR APPLICATION - PREPARATION OF THE AREA :** Close all doors, windows and ventilators. Lock or barricade all entrances, post warning signs and take whatever other precautions that are necessary under the circumstances to prevent unprotected humans or domestic animals from entering treated area. Turn off pilot lights and other sources of ignition.

**CAUTION :** Unprotected food should be removed from treatment area prior to application; food handling equipment should be covered during application, or washed after application is completed. Occupants should vacate before treatment and should not reoccupy the premises before it has been ventilated. It is generally desirable to make the application of this insecticide in late afternoon in order that the building can be closed all night. The apparatus and operators should remain outdoors and the fog directed into the treated area. All work in the treatment area must be suspended while building remains closed. Workmen may enter building the morning after treatment; ventilate thoroughly before re-entering the treated area. Application should be made only with mechanical (electric) foggers. Do not use in foggers activated by steam pressure. Do not use in poultry houses.

**FOGGING TOBACCO STORAGE, PROCESSING AND MANUFACTURING AREAS (CIGARETTE BEETLE AND TOBACCO MOTH):** Use 350 mL to 700 mL of insecticide for each 1,000 m<sup>3</sup> of space. Apply with mechanical fogging equipment. Treat general storage areas or manufacturing areas as often as necessary to maintain control, usually twice a week. To prevent warehouse reinfestation, spray liberally areas where knocked-down hogs-heads are received and treated prior to being reassembled. For the control of cigarette beetle, conduct spray program during the late afternoon or early evening hours (eg. Between 5 p.m. and midnight) when insect flight activity is greatest.

**FOGGING FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, WAREHOUSES :** For control of exposed stages of confused flour beetle, cocoa bean moth, drosophila, flies, flour beetles, gnats, meal moths, mosquitoes, rice weevil, and wasps. Use 150 to 350 mL of insecticide for each 1,000 m<sup>3</sup> of space. Make application as often as necessary to maintain control, but not more than once a week.

**CAUTION :** In meat packing and food processing plants, only spray when plant is not in operation. No exposed food products, ingredients or packaging materials to be left in the room. Cover food handling equipment. Any treated surface that may contact meat food products or other food products should be washed and rinsed thoroughly with potable water after spraying and before reuse for food processing.

**FOGGING MUSHROOM HOUSES, FOR CONTROL OF SCIARID AND PHORID FLIES:** Treat at a house temperature of about 21<sup>0</sup>C. Close windows, doors and ventilators. Apply as a dry fog using mechanical fogging equipment. Wear a full face respirator while applying sprays. Use 10 mL of insecticide for each 100 m<sup>3</sup> of space. Direct fog downward while walking backwards through building. Keep fogger nozzle at least 3 metres away from the beds. Expose for one hour. Ventilate area with fans before resuming work. Do not enter or allow worker entry into treated areas during

the restricted entry interval (REI) of 18 hours. Use twice weekly during spawn run to prevent fly build-up. Then, use as required. Do not harvest within 24 hours of fogging application.

**WARNING :** Do not contaminate streams, lakes, ponds, irrigation water, water used by livestock or water used for domestic purposes. Do not apply on animals or birds or directly over bodies of water. Avoid exposure to the fog during application. Wear protective clothing during filling and application (see precaution statement). Store insecticide in original container only. Keep container tightly closed when not in use to prevent evaporation. If using pump to empty insecticide drum, remove from drum after use and replace closures.

**MAINTENANCE OF FOGGING EQUIPMENT :** Flush fogging equipment immediately after use. Residues from this insecticide formulation may cause problems in fogging equipment, and may reduce fogger performance and fog output. A few minutes spent in proper equipment maintenance will prevent this problem.

**PRECAUTIONS : KEEP OUT OF REACH OF CHILDREN.** This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Highly toxic to crabs, fish, and shrimps. Harmful to wildlife if allowed to contaminate lakes and streams. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste or cleaning equipment. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not breathe dust or spray mist. Wear coveralls, natural rubber gloves, and suitable masks or respirator offering protection against Dichlorvos insecticide. Destroy used gloves. Wash contaminated clothing before re-use. Do not contaminate feed, food or litter. Do not contaminate food handling equipment. Store in original container away from feed or food. Do not apply fog within 8 hours to areas where livestock have received treatment. When fogging indoor areas, evacuate all animals and isolate area. Ventilate thoroughly before readmitting animals.

**SYMPTOMS OF POISONING:** Weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, sweating, nausea, vomiting, diarrhea, abdominal cramps.

**FIRST AID :** **If on skin or clothing,** take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre 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 eye. Call a poison control centre or doctor for treatment advice. **If swallowed,** call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION :** This product contains a cholinesterase inhibitor. Treat symptomatically. Give 1.3 mg atropine tablets when symptoms are first noted. Morphine is contraindicated. If there are signs of parasympathetic stimulation, atropine should be injected at 10-minute intervals in doses of 1 to 2 mg until complete atropinization has occurred. Observe patient

for 48 hours. Allow no further exposure until the time for cholinesterase regeneration has been allowed as determined by blood test. Since this product contains a petroleum distillate, care is needed to prevent aspiration into the lungs.

**DISPOSAL AND DECONTAMINATION :** Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank. Follow provincial instructions for any additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill and for clean-up of spills.

**NOTICE TO USER :** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

\*\*\*\*\*

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.