PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Contains Petroleum Distillate. May be fatal if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. 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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Note: Some materials that are chemical-resistant to this product are Barrier Laminate, Butyl Rubber, Nitrile Rubber, Neoprene Rubber, Polyvinyl Chloride
 or Viton. If you want more options, follow the instructions for category "C" on an EPA chemical-resistance category selection chart.
- Mixers, loaders, applicators and other handlers must wear: → long-sleeved shirt → long pants → shoes and socks → chemical-resistant gloves → protective evewear, and → a NIOSH-approved respirator with:
 - an organic-vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or,
 - a canister approved for pesticides (MSHA/NIOSH approval number TC-14G) or.
 - an organic-vapor-removing cartridge or canister with any N, R, P, or HE prefilter.

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 center or doctor for treatment advice.
IF SWALLOWED:	 Immediately call a poison control center or doctor. Do not give any liquid to the person. 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 IN EYES:	 Hold eyes 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. Call a poison control center or doctor for treatment advice.
NOTE TO PHYSICIAN:	■ Contains petroleum distillate. Vomiting may cause aspiration pneumonia hazard.
EMERGENCY INFORMATION:	 Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information, in case of an emergency, call INFOTRAC at 1-800-535-5053.

Card-O-Vap 8

NOT FOR USE OR STORAGE IN OR AROUND RESIDENTIAL SITES.

FOR USE IN WAREHOUSES, SILOS, BULK BINS AND FOOD/FEED PROCESSING, FOOD/FEED MANUFACTURING, HANDLING AND STORAGE PLANTS CONTAINING NON-PERISHABLE, PACKAGED OR BAGGED RAW OR PROCESSED FOOD/FEED COMMODITIES OR BULK RAW OR PROCESSED FOOD COMMODITIES AND IN THE NONFOOD/NONFEED AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS

ACTIVE INGREDIENT:

 dimethyl 2,2-dichlorovinyl phosphate (Dichlorvos, DDVP)
 8.0%

 OTHER INGREDIENTS*:
 92.0%

 TOTAL
 100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

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.)

EPA Reg. No. 8536-41



EPA Est. 48498-CA-1

Label Date: April 3, 2014

Produced for:

CARDINAL PROFESSIONAL PRODUCTS

P. O. Box 782 • Hollister • CA 95024-0782 (800) 548-2223

WARRANTY DISCLAIMER

Seller warrants that this product conforms to the chemical description on its label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. To the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product in a manner contrary to its label.

^{*} Contains Petroleum Distillates

ENVIRONMENTAL HAZARDS

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 Pollution 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.

PHYSICAL/CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame. Do not apply this product in or on electrical equipment, due to the possibility of shock hazard. Do not allow this product to come in contact with acids, bases, or other strong oxidizing materials, as a chemical incompatibility reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING. USE STRICTLY IN ACCORDANCE WITH LABEL AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

LIQUID FORMULATION FOR USE ONLY IN COMMERCIAL APPLICATION EQUIPMENT, SUCH AS CONVENTIONAL OR ULV FOGGING EQUIPMENT (SPACE TREATMENT)

- USE IN HAND-HELD FOGGER OR HAND-HELD SMOKE GENERATOR EQUIPMENT IS PROHIBITED.
- USE IN RESIDENTIAL SITES AS A CRACK AND CREVICE OR SPACE SPRAY IS PROHIBITED.
- USE ON LAWNS, TURE OR ORNAMENTALS IS PROHIBITED.
- · USE IS ALSO PROHIBITED IN:
- o The following food/feed manufacturing establishments: bottling plants (including wineries, breweries, soft drinks), frozen food/feed (including pizza plants and ice cream plants) excluding non-food/non-feed manufacturing areas.
- The following food/feed processing establishments: meat, poultry and seafood slaughtering and/or packing plants (including edible fats and oils), frozen food/feed plants (including fruit and vegetables), dairy product plants (including milk processing plants) excluding non-food/non-feed processing areas
- o Federally Inspected Meat and Poultry Plants

FOR USE IN WAREHOUSES, SILOS, BULK BINS AND FOOD/FEED PROCESSING, FOOD/FEED MANUFACTURING, HANDLING AND STORAGE PLANTS CONTAINING NON-PERISHABLE, PACKAGED OR BAGGED RAW OR PROCESSED FOOD/FEED COMMODITIES OR BULK RAW OR PROCESSED FOOD/FEED COMMODITIES AND NON-FOOD/NON-FEED AREAS OF PROCESSING/MANUFACTURING PLANTS*, FOR CONTROL OF INSECTS SUCH AS INDIAN MEAL MOTH, RED FLOUR BEETLE, CONFUSED FLOUR BEETLE, SAW-TOOTHED GRAIN BEETLE, MERCHANT GRAIN BEETLE, CIGARETTE BEETLE, DRUGSTORE BEETLE, AND GRANARY WEEVIL:

- *Non-food/non-feed processing and manufacturing plant use areas include garbage rooms, lavatories, floor drains (to sewers entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).
- Keep a minimum of a 7-day interval between applications except on cocoa beans and raw (unshelled) peanuts where daily applications do not exceed 0.5
 grams A.I. per 1,000 cubic feet of head space.
- Do not make applications when temperatures are below 60 °F.
- The term "non-perishable" means any raw or processed food/feed not subjected to rapid decay or deterioration that would render it unfit for consumption. Raw commodities would include: Animal feed, cocoa beans, dried beans, grain crops, peanuts, soybeans and nut crops. Raw commodities do not include eggs, milk, meat, poultry, fish, fresh fruits and vegetables. Processed food/feed would include: flour, sugar, cereals, packaged goods and crackers. Processed food/feed do not include: hermetically sealed food/feed or manufactured dairy products and other processed food/feed requiring freezing or refrigeration.
- · When using in food/feed processing, food/feed manufacturing, handling and storage areas:

- o Apply only during times when plant is not in operation and no food/feed products are exposed. If bulk, unpackaged food/feed is exposed, remove or cover before treatment begins.
- o All food/feed processing surfaces must be covered during treatment or thoroughly cleaned before using.
- All treatments must be made during the hours when buildings are unoccupied. Buildings treated must be closed and ventilation kept at a minimum during
 application. Lock all entrances and do not allow unprotected workers to enter building during treatment. Place WARNING signs at entrances stating:
- O "THIS BUILDING MUST BE OPENED AND AIRED PRIOR TO REENTRY OF UNPROTECTED WORKERS. THIS BUILDING MUST NOT BE ENTERED WITHOUT PERSONAL PROTECTIVE EQUIPMENT FOR 24 HOURS; OR, UNTIL A DIRECT INDICATING SHORT TERM CONCENTRATION MONITORING DEVICE (e.g. a Dräger Tube) INDICATES THAT THE DDVP AIR CONCENTRATION IS EQUAL TO, OR LESS THAN, 50% OF THE PEL (0.1 ppm); AN AIR CONCENTRATION OF 0.05 PPM OR LESS IS REQUIRED FOR ENTRY WITHOUT PERSONAL PROTECTION EQUIPMENT. DO NOT ENTER PRIOR TO ______ AM OR PM ON ______ (Date) WITHOUT PERSONAL PROTECTIVE EQUIPMENT UNLESS AIR CONCENTRATIONS OF DDVP ARE 50% OF THE PEL OR LESS."
- o In California, the building cannot be reentered without personal protection for 24 hours, unless the DDVP air concentration is 0.01 ppm or less. WARNING signs should read: "THIS BUILDING SHOULD BE OPENED AND AIRED PRIOR TO REENTRY OF UNPROTECTED WORKERS. THIS BUILDING MUST NOT BE ENTERED WITHOUT PERSONAL PROTECTIVE EQUIPMENT FOR 24 HOURS; OR, UNTIL A DIRECT INDICATING SHORT TERM CONCENTRATION MONITORING DEVICE INDICATES THAT THE DDVP AIR CONCENTRATION IS EQUAL TO, OR LESS THAN 0.01 PPM. AN AIR CONCENTRATION OF 0.01 PPM OR LESS IS REQUIRED FOR ENTRY WITHOUT PERSONAL PROTECTION EQUIPMENT. DO NOT ENTER PRIOR TO ______ AM OR PM ON ______ (Date) WITHOUT PERSONAL PROTECTION EQUIPMENT UNLESS AIR CONCENTRATIONS OF DDVP ARE AT OR BELOW 0.01 PPM."

CONVENTIONAL APPLICATION METHOD

Apply Card-O-Vap 8 at the rate of maximum 2 grams A.l. per 1,000 cubic feet or maximum 1 ounce of liquid per 1,000 cubic feet. Check amount in insecticide
tank or auxiliary tank before and after treatment to assure proper dosage has been applied.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Store product in original container in a cool, dry, locked place, out of reach of children.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 quidance.

CONTAINER HANDLING—Non-refillable containers: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. For containers 5 gallons or smaller, triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. For containers larger than 5 gallons, triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its 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. For containers 5 gallons or more, use 1/5 the volume of water for rinsing. Then offer for recycling, if available. If recycling is not available, triple rinse (as directed above); then puncture container and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.