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RIDDEX

ULV TOBACCO INSECTICIDE

COMMERCIAL

NET CONTENTS

GUARANTEE:

DICHLORVOS TECHNICAL

350 g / L

REGISTRATION NUMBER 14505  
PEST CONTROL PRODUCTS ACT.

READ THE LABEL BEFORE USING

KEMSAN INC  
462 TRAFALGAR RD.  
P.O. BOX 727  
OAKVILLE ONTARIO  
L6J 5C1

Riddex ULV Tobacco insecticide is a specialized dichlorvos insecticide formulated specifically for the tobacco storage and processing industry. This product is designed for use indoors in ULV (ultra low volume) aerosol fog generators, such as the Leco ULV equipment.

This insecticide should be used only by properly trained and qualified personnel.

Before using this product, contact KemSan Inc. regarding operation and calibration of ULV insecticide application equipment.

BE SURE THAT ULV EQUIPMENT IS PROPERLY CALIBRATED TO ENSURE THAT THE EXACT INSECTICIDE DOSAGE CAN BE MONITORED THROUGHOUT THE ENTIRE APPLICATION.

DO NOT DILUTE. FOR INDOOR USE ONLY.

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 the treated area. Turn off pilot lights and other sources of ignition.

Occupants should vacate before treatment and should not re-occupy 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 treatment area. All work in the treatment area must be suspended while the 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 ULV insecticide application equipment. Do not use in foggers activated by steam pressure or in thermal foggers. Do not use in poultry houses.

#### FOGGING TOBACCO STORAGE PROCESSING AND MANUFACTURING AREA:

(cigarette beetle and tobacco moth). Use 10-15 mL of insecticide for each 100 cu. meters of space. 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 hogsheads are received and treated prior to being re- assembled.

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 is greatest.

AFTER APPLICATION FLUSH ULV UNIT OUTDOORS WITH KEM-SAN FLUSHING SOLVENT.

#### WARNING:

1. Do not contaminate streams, lakes, ponds, irrigation water, water used by livestock or water used for domestic purposes.
2. Do not apply on animals or birds or directly over bodies of water.
3. Avoid exposure to fog during application. Wear protective clothing during filing and application (see Caution Statement). Fill insecticide tank only in the open or well ventilated area.
4. Wear a full face mask offering protection against

dichlorvosinsecticide during application.

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.

#### PRECAUTIONS:

Keep out of reach of children. 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 protective clothing, natural rubber gloves, and suitable masks or respirator when handling concentrate. 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 contaminate any body of water. Highly toxic to crabs, fish and shrimps. Harmful to wildlife if allowed to contaminate lakes and streams. Do not apply fog within 8 hours to areas where livestock have received treatment. When fogging indoor 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, wash thoroughly with soap and water. If in eyes wash with clear water for 15 minutes; get medical attention. If swallowed, call physician immediately. If patient is conscious, induce vomiting by administering salty water until vomit fluid is clear. Administer artificial respiration if breathing has stopped. Give two 65 mg atropine tablets immediately when symptoms of poisoning are noted. Morphine is contraindicated.

#### TOXICOLOGICAL INFORMATION:

Treat as for cholinesterase poisoning. Give two 65 mg atropine tablets when symptoms are first noticed. 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 atropinization has occurred. Observe patient for 48 hours. Allow no further exposure until the time

for cholinesteration regeneration has been allowed as determined by blood test.

DISPOSAL:

Dispose of empty container by burning or crushing and burying in a safe place away from bodies of water.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER:

This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

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