#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get in eyes or on skin or clothing. Do not breathe fumes. Rapidly absorbed through skin. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Wear natural rubber gloves, protective clothing and goggles or face shield. Keep all unprotected persons out of operational area. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly U. S. Bureau of Mines) and by the National Institute for Occupational Safety & Health, under the provisions of 30CFR Part II, for DDVP protection. Remove pets and cover fish bowls (tanks) before spraying. Do not allow children or pets to contact treated areas until spray has dried.

#### **NOTE TO PHYSICIAN**

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, wildlife and birds. Do not contaminate water by cleaning equipment or disposal of wastes. Keep out of akes, streams and ponds.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or flame

#### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its HOUSEHOLD PEST CONTROL:

"Do not use in the edible product areas of food processing plants. restaurants or other areas where food is commercially processed or prepared. Do not use in serving areas while food is exposed."

#### STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal. Pesticide Disposal Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act. CONTAINER DISPOSAL: Metal (all sizes)

Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local

#### NOTE TO PHYSICIAN AND ANTIDOTE STATEMENTS

WARNING SYMPTOMS: Symptoms include weakness, headaches, tightness in chest, blurred vision, non-reactive pipolint pupils, salivation sweating, nausea, vomiting, diarrhea and abdominal cramps.

ANTIDOTE AND FIRST AID TREATMENT: Atropine is the emergency antidote for DDVP insecticide poisoning. CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation if there are signs of parasympathetic stimulation, Atropine sulfate should be injected at 10 minute intervals, in doses of 1 to 2 mgs, until may be administered in conjunction with Atropine. Morphine is contra-indicated. Clear chest by postural drainage.

Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doese of any chotinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been allowed, as determined by blood test.

MACCO

# INSECTICIDE

#### Contains Dursban\* & DDVP

Only for sale to, Use and Storage by Commercial Applicators **ACTIVE INGREDIENTS:** 

Chlorpyrifos[0,0-diethyl 0-(3,5,6-trichloro-2-	-pyridyl)
phosphorothioate]	
2,2-dichlorovinyl dimethyl phosphate	
Related Compounds	
Xylene Range Aromatic Solvent	
Xylene	
INERT INGREDIENTS:	
TOTAL	.100.00%



**KEEP OUT OF REACH OF CHILDREN** 



SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

\*Dursban\* - Frademark of the Dew Chemical Co. U.S. Patent No. 3 244 586.

#### STATEMENT OF PRACTICAL TREATMENT

If swallowed- Call a physician or Poison Control Center immediately. If possible vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

if inhaled- Remove, victim to fresh air. Apply respiration if indicated. if on skin- Wash immediately with soap and water if in eyes Flush eyes for at least 15 minutes with water. Call

physician immediately. SEE NOTE TO PHYSICIAN AND ANTIDOTE STATEMENT. She side and back canels for additional percautionary statements.

**GALLONS** 

Liters)

**NET CONTENTS** 

EPA Est. No

Manufactured by:

MACCO

EPA Reg. No. 36480-20

MID AMERICA CHEMICAL CO., INC. 402 South Fifth Street Leavenworth, Kansas 66048

Gallons of Spray. Mixture Desired

FOR WATER BASE

3 10

Gallons of Spray. **Mixture Desired** FOR OIL BASE"

10 \*NOTE 1 fluid of \*\*Calculated on the

GENERAL: Apply . 0.50% Chlorpyr a Chlorpyrifos sparv

Do not use in the restaurants or offiprepared. Do not a

Application within: buildings and in nobuildings including plants and warehou or eith a paint brush firebrats, silverfish dark corners of ron and behind basebo and cabinets, arc., apply to ant trails

these pests may For control of Bro. a spot treatment to nearby cracks and door frames and los pests may be proreplaced with cleathis product

Flies and Mosqu annoyance from the outside surfaces of these pests may fi and localized resu mosquitoes may ( diminishes

### MALS

skin or eyes. Do buildly absorbed ind water before and hot water and goggles or l area. Wear a ent and Safety chal Institute for art II. for DDVP praying. Do not i dried.

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## MACCO

## INSECTICIDE

#### Contains Dursban\* & DDVP

Only for sale to, Use and Storage by Commercial Applicators **ACTIVE INGREDIENTS:** 

Chlorpyrifos[0,0-diethyl 0-(3,5,6-trichloro-2-	pyridyl)
phosphorothioate]	13.00%
2,2-dichlorovinyl dimethyl phosphate	.4.82%
Related Compounds	
Xylene Range Aromatic Solvent	
Xylene	
INERT INGREDIENTS:	
TOTAL	100.00%



### KEEP OUT OF REACH OF CHILDREN POISON



SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

\*Dursban\* -- Trademark of the Dow Chemical Co. U.S. Patent No. 3 244 586

#### STATEMENT OF PRACTICAL TREATMENT

if swallowed- Call a physician or Poison Control Center immediately. If possible vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person."

If inhaled- Remove victim to fresh air. Apply respiration if indicated. if on skin- Wash immediately with soap and water if in eyes Flush eyes for at least 15 minutes with water. Call physician immediately

SEE NOTE TO PHYSICIAN AND ANUBOTE STATEMENT. See side and back paners for additional percautionary statements

GALLONS

Liters)

EPA Reg. No. 36480-20

**NET CONTENTS** 

EPA Est. No

Manufactured by:

MACCO

MID AMERICA CHEMICAL CO., INC. 402 South Fifth Street Leavenworth, Kansas 66048

ACCEPTED with COMMENTS a EPA Letter Dated:

DILUTION RATES PORUSE: 9 1982

Fluid Ouriging to the for moral englateining;

Gallons of Spray. 0.25% Chierpanide, and fixed accide Act as an entire and fixed accidence of the posticide. Mixture Desired registered under EPA Reg. No.

**FOR WATER** BASE

2-2-3OE 5-13 OZ. 8 OZ. 13-55 OZ. 16 OZ. 3 26-33 OZ. 10 26-23 OZ 53-13 OZ

Fluid Ounces To Use for spary containing: \*

Gallons of Spray, 0.25% Chlorpyrifos Mixture Desired 0.50% Chlorpyritos FOR OIL BASE .. 2 OZ. 4 OZ 12 OZ. 6 OZ 10 OZ. 20 OZ. 20 OZ 40 OZ

\*NOTE 1 fluid ounce equals 2 tablespoonsful, equals 6 teaspoonsful. "Calculated on basis of Deodorized Kerosene.

GENERAL: Apply as a dilute spray. Mist as per Dilution Chart. Use a 0.50°s Chlorpyrifos solution for heavy infestations. Use a 0.25°s Chlorpyrifos spary for light infestations

Do not use in the edible product areas of food processing plants, restaurants or other areas where food is commercially processed or prepared. Do not use in serving areas while food is exposed

Application within residential buildings, including homes and apartment buildings and in non-food areas of industrial institutional and commercial buildings including non-food areas of hospitals, stores, manufacturing plants and warehouses. For spot treatment only - Apply as a coarse spray or eith a paint brush to localized areas where cockroaches, ants, crickets. firebrats, silvertish, and spiders are found or normally occur, including dark corners of rooms and closets; cracks and crevices in walls, along and behind baseboards, beneath and behind sinks, stoves, refrigerators and cabinets, around plumbing ant other utility installations. For ants, apply to ant trails, also around doors and windows and wherever else these pests may find entrance

For control of Brown Dog Ticks, thoroughly apply a Concentrate Spray as a spot treatment to infested areas, such as pet beds and resting quarters. rearby cracks and crevieces, along and behind baseboards, window and ucor frames and localized areas of floor and floor covering, where these cests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. Do not treat pets with

Flies and Mosquitoes Use only out-of-doors as an aid in reducing annoyance from these insects. Thoroughly apply a Concentrate Spray to outside surfaces of window and door frames as well as other areas where these pests may find entiance into structures. Also spray dark corners and localized resting areas (such as under eaves) where flies and mosquitoes may congregate. Repeat treatment when effectiveness diminishes