

Reg # 3442-724

PM-19

194

LAROCHE INDUSTRIES INC.—

CONTAINER PRINT SPECIFICATIONS 4/22/91

Vertagreen 25% Methoxychlor

442724  
1 of 4  
09/15/1989

Copy for Face

Vertagreen 25% Methoxychlor  
Emulsifiable Concentrate

**ACTIVE INGREDIENTS**

**By Weight**

Methoxychlor: 1,1,1-trichloro-2, 2-bis(p-methoxyphenyl) ethane.....	25.00%
*INERT INGREDIENTS:.....	75.00%
TOTAL.....	100.00%

\*Contains Xylene

EPA Reg. No. 3442-724

EPA Est. No.                    , 3442-TX-2, 3442-NC-2, 3442-FL-2  
Superscript used is the first letter of lot number at the bottom of the bag.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

(See back panel for additional Precautionary Statements.)

In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention. See side panel for additional precautionary statements.

No.    Regarding above copy minimum type is:  
18 Pt. for CAUTION  
12 Pt. for KEEP OUT OF REACH OF CHILDREN

Net Contents    Gallon

Not Recommended    Registrant claims to be in accordance with  
                          Guidance for Phase 2  
                          Change in Status.

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Vertagreen 25% Methoxychlor

442724  
2 of 4  
02/09/1989**BEST AVAILABLE COPY**

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

**CAUTION:** Harmful if swallowed. Do not inhale dust. Do not allow contact with skin, eyes or clothing. Wash thoroughly after handling.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Aerial application over such sites is permissible only when they are not visible from above the tree canopy. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

Do not graze or feed treated pea vines or pea hay to livestock.  
Do not graze or feed treated compea vines or compea hay to livestock.  
Do not graze or feed treated soybean hay or straw to livestock.  
Do not feed treated corn to livestock.

**WORKER PROTECTION**

Do not enter or allow entry into treated areas until, sprays have dried/dusts have settled/vapors have dispersed, as applicable, to perform hand labor tasks. A person may enter the area to perform other tasks only if the person is wearing the personal protection equipment listed on the label for a pesticide handler.

Do not apply this product in a way that will contact unprotected workers, either directly or through drift. Only protected handlers wearing long pants, long sleeved shirts, socks, shoes and chemical resistant gloves may be in the area during application.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**STORAGE AND DISPOSAL**

(Note: Heading must be minimum 12 Pt. type size)

**STORAGE:** Store in original container and keep any containers containing unused product in a locked storage areas inaccessible to children and domestic animals. Do not store near food or feedstuffs to prevent cross-contamination. Do not store near other food, feed, fertilizers or seeds. Do not contaminate water, food, or feed by storage or disposal. Do not use or store near heat of open flame.

Vertagreen 25% Methoxychlor

442724  
3 of 4  
02/09/1989**PRODUCT****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:**

Do not reuse empty container. Rinse thoroughly before discarding in trash.

**DIRECTIONS****BEST AVAILABLE COPY****BEEF CATTLE, HOGS, SHEEP (except dairy animals):**

For controlling flies, lice, ticks and fleas, spray or dip using 1 to 2 gallons per 50 gallons of water. Make sure animals are wetted to the skin; usually, one treatment is effective for about 3 weeks. For use in rubbing devices, mix 1 gallon with 4 gallons of fuel oil or kerosene.

**FARM BUILDINGS:**

To control stable flies, house flies and fleas, mix 1 gallon in 5 gallons of water and apply one gallon of mixture to approximately 500 sq. ft. of surface—treating walls, floors, cracks, crevices, baseboards, bedding, coops, stalls and pens. Such heavy deposits usually are effective for 3 to 6 weeks, unless removed by weathering or other means. Proper sanitary measures should also be followed, including spraying or removal of breeding sources, such as manure, in and around buildings. **CAUTION:** When treating dairy barns, dairy animals should be removed and feed and water protected during the treatment.

**GRAIN STORAGE BINS:** Spray empty bins thoroughly (after thorough cleaning) before storage of barley, corn oats, rice, rye, sorghums or wheat with spray composed of 12 gallon mixed in 10 gallons of water at the rate of 1 gallon of spray per 500 sq. ft. of surface. This treatment will aid in control of cadelle, flat grain beetle, saw-toothed grain beetle, lesser grain borer, red flour beetle, long-headed flour beetle, rice weevil, granary weevil, confused flour beetle, foreign grain beetle and hairy fungus beetle.

**NOTE:** In the following paragraphs, the figure in parentheses following each crop name represents the maximum number of gallons of Methoxychlor Emulsifiable Concentrate that should be applied per acre.

**TREE FRUITS:**

Apply to apples (7 1/2), apricots\* (3), cherries (4), nectarines\* (1) peaches\* (3), pears (4), plums (4), prunes (4), and quinces (3), for control of apple maggot, cankerworm, cherry fruit fly, cherry fruit-worm, codling moth, japanese beetle, leaf hoppers, pear slug, plum curculio and tent caterpillar. Start applications at petal-fall stage, using 1/2 to 3/4 gallons per 100 gallons of water (1 1/2 to 2 tablespoonfuls per gallon) and repeat at 7 to 14 day intervals as needed. Do not apply later than 7 days (\*21 days) before harvest.

484

Vertagreen 25% Methoxychlor

442724  
4 of 4  
02/09/1989

Copy For Side (Continued)

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**SMALL FRUITS:**

Apply to blackberries (1 1/2), blue berries (1), cranberries (1 1/2), currants (1 1/2), gooseberries (1 1/2), grapes (3), loganberries (1 1/2), raspberries (1 1/2), and strawberries (1) to control cherry fruitworm, cranberry fruitworm, grape berry moth, grape leaf skeletonizer, Japanese beetle, leafhoppers, plum curculio, rose chafer, San Jose scale (crawlers), spittlebug and strawberry weevil. Start applications at first sign of infestation and repeat at 7 to 14 day intervals as needed, using 1/2 to 3/4 gallon per 100 gallons of water (1 1/2 to 2 tablespoonfuls per gallon). Do not apply later than 14 days before harvest.

**GARDEN CROPS:**

Apply to asparagus\* (1), beans (1), beets\* (1), blackeyed peas (1 1/2), broccoli\* (1), brussels sprouts\* (1), cabbage (1), carrots\* (1), cauliflower (1), collards\* (1), corn (1), cucumbers (1), eggplant (1), kale\* (1), kohlrabi (1), lettuce\* (1), melons (1), peas (1), peppers (1), potatoes (1), pumpkin (1), squash (1), tomatoes (1), and turnips\* (1), for control of asparagus beetle, bean leaf beetle, blister beetle, cabbageworm, Colorado potato beetle, cucumber beetle, fall armyworm, fleabeetles, Japanese beetle, leafhopper, Mexican bean beetle, pea weevil, squash vine borer and webworm. Mix 1/2 to 3/4 gallon per 100 gallons of water (1 1/2 to 2 tablespoonfuls per gallon) and apply at first sign of infestation, repeating at 7 to 14 day intervals as needed. Do not apply later than 7 days (\*14 days, \*\*3 days) before harvest..

**FIELD AND FORAGE CROPS:**

Apply on alfalfa (3/4), compeas (3/4), clover (3/4), peanuts (3/4), soy beans (3/4) and foliage grasses (3/4) to control alfalfa caterpillar, alfalfa weevil larvae, blister beetle, armyworm, compea curculio, clover leaf weevil, fall armyworm, flea beetles, Japanese beetle, leafhoppers, pea weevil, soybean caterpillar, spittlebug and velvet bean caterpillar. Use 1/2 to 3/4 gallon per 100 gallons of water (1 1/2 to 2 tablespoonfuls per gallon), starting at the first sign of infestation and repeating at 7 to 14 day intervals as needed. Do not apply later than 7 days before harvest or grazing.

**NOTICE:** LaRoche Industries Inc. can accept no responsibility for injury to persons or animals or for loss or damage to turf, soil or other property resulting from failure to follow directions for use or to observe cautions printed on this package.

LaRoche Industries Inc.  
1100 Johnson Ferry Road N.E., Atlanta, Georgia 30342  
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UPC  
25704-XXXX  
Proof of Purchase

Below for Internal Use Only

APPROVALS - MARKETING	DATE	REGULATORY SRVS.	DATE
BY _____	_____	<i>CD Henderson</i>	<i>2-10-89</i>