

| CROP        | INSECT                  | DOSAGE          | DIRECTIONS  |
|-------------|-------------------------|-----------------|---|
| Watermelon  | Aphids                  | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Aphids                  | 3/4 pts./acre   | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Boysenberry | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Rowberry    | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply as leaf buds are opening or later if infestation occurs. Allow 1 day to harvest.  |
| Blackberry  | Currant aphid           | 1 1/2 pts./acre | Apply as leaf buds are opening or later if infestation occurs. Allow 3 days to harvest. |
| Blackberry  | Imported currant sawfly | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Aphids                  | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Aphids                  | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Aphids                  | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Aphids                  | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Two-spotted spider mite | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |
| Blackberry  | Japanese beetle         | 1 1/2 pts./acre | Apply on foliage as needed. Allow 1 day to harvest.                                     |

Use of this product should be made carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

(FRONT PANEL)

110' 7 PM 12  
P. 4

**Hi-Yield**  
**R**

**METHOXYCHLOR SPRAY**

°Kills Insects on Vegetables, Trees and Flowers

°Contains 2 lbs. of Technical Methoxychlor Per Gallon

°Kills Insects on Livestock, Forage Crops and In & Around Farm Buildings & Grain Storage Bins.

**ACTIVE INGREDIENTS:**

|   |              |
|---|--------------|
| *Methoxychlor, Technical .....                      | 25.2%        |
| **INERT INGREDIENTS:.....                           | <u>74.8%</u> |
| ** (Contains 68.5% Aromatic Petroleum Derivates)... |              |
| Total.....  | 100.0%       |

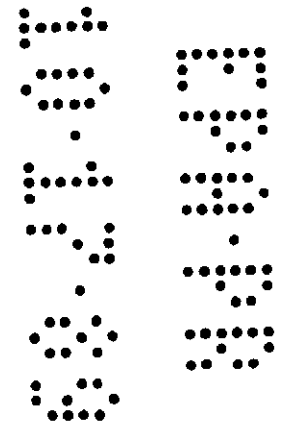
\*Equivalent to 22.2% 2,2-bis (p-methoxyphenyl) -1,1,1-trichloroethane and 3% other isomers and reaction products.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.**



**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use Hi-Yield METHOXYCHLOR SPRAY to kill damaging insects on many sites... Vegetables, Trees, Flowers, Forage Crops & Livestock.

**VEGETABLES:** For control of insects mix 2½ to 5 ozs. in 2-4 gallons of water and apply to cover 1,750 sq.ft. (or apply 2-4 quarts in 25 gallons water per acre.) Thoroughly spray upper and lower foliage surfaces, as well as fruit. Begin treatment when insects or damage first appear and repeat at 7-10 day intervals as needed. Number in parentheses, ( ), indicates days required between last application and harvest.

| (3)                             | (7)   | (14)  |
|---------------------------------|---|---|
| Beans, Black-eyed peas, Cabbage | Squash, Tomatoes, Peas, Peppers, Cucumber, Corn, Eggplant, Cauliflower, Melons, Canaloupes, Pumpkins, Radishes, Rutabager | Broccoli, Brussels Sprouts, Collards, Kale, Turnips |

**FLOWERS:** For control of insects, mix 1-1 3/4 ozs. per gallon of water and spray to the point of runoff. Begin applications when insects first appear and repeat at 7-14 day intervals as needed.

**ELM BARK BEETLES:** Control of Elm Bark Beetle (Vectors of Dutch Elm Disease) - Apply first application before elm flowers or leaves sprout using a 12% spray solution, with a mist blower, or a 2% spray solution in a conventional sprayer. This application will usually be applied in March in the Southern States and in April in the Northern States. Use 2 to 3 gallons of spray solution, wetting all surfaces thoroughly. Second application should be made 2½ to 3 months after first treatment with a 6% spray solution for mist blower and 2% spray solution for conventional sprayers. Preparation of spray solutions - 12% spray - dilute 1 part this product with 1 part water - 6% spray - dilute 1 part this product with 3 parts water - 2% spray - dilute 1 part this product with 12 parts water - 1% spray - dilute 1 part this product with 24 parts water.

**LIVESTOCK (Beef and Dairy Cattle, Goats, Sheep & Swine):** Apply the following rates for control of horn flies, lice, ticks, keds and fleas.

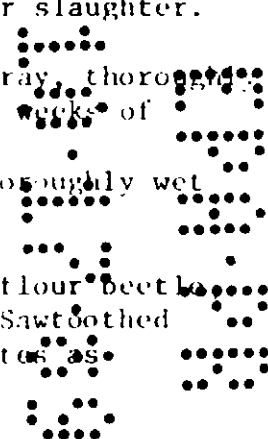
**BEEF CATTLE:** Mix 2 quarts in 25 gallons of water. As a spray, use 2 quarts of the mixture per head for larger animals and proportionally less for smaller animals. Thoroughly wet animals. Do not use in dipping vats.

**SPOT TREATMENT FOR TAIL LICE:** Mix 4 to 6 quarts in 25 gallons of water and apply as a spray on the infested tail only. Do not apply to animals being finished for slaughter. Do not contaminate feed or water.

**DAIRY CATTLE (NON-LACTATING) :** Mix 2 quarts in 25 gallons of water. As a spray, thoroughly wet animals. Do not use as a dip. Do not apply during lactation or within 2 weeks of freshening.

**GOATS, SHEEP AND SWINE:** Mix 2 quarts in 25 gallons of water. As a spray, thoroughly wet animals. Do not apply to lactating goats.

**AGRICULTURAL PREMISES:** To kill houseflies, stableflies, cadellies, confused flour beetle, flat headed grain beetle, Rice Weevil, Granary Weevil, Lesser Grain Borer, Sawtoothed Grain Beetle and other insect pests of stored grain, apply the following rates as specified for various areas.



FARM BUILDINGS (Dumps, Stalls and other outdoor locations): Mix 1 quart in 2½ gallons of water. Use as a residual spray applying 1 gallon to 500 sq. ft. Repeat applications are required for effective control. Exclude dairy animals while treating barns. Do not contaminate milk, feed or drinking water.

GRAIN STORAGE BINS: Mix 1 quart in 2½ gallons of water. Apply 1 gallon of mixture to 500 sq. ft. Apply as a residual spray to all exposed surfaces, paying attention to all cracks and crevices. Allow bins to air and dry before refilling with grain, 2 to 4 weeks.

MOSQUITO CONTROL: For Prehatch, Winter treatment of "Spring Brood" Larvae. Use 2 quarts per acre undiluted or in enough water to give good coverage to the area. Apply only to intermittently flooded areas, stagnant water and temporary flooded pools. Do not apply to water used for Irrigation, Recreational and Domestic purposes.

FORAGE CROPS: (Alfalfa, Clover, Grass, Soybeans, Cowpeas and Peanut forage): For Spittlebugs, Leafhoppers and Alfalfa Caterpillars, use 2 quarts per acre; for Flea Beetles use 1½ to 2 quarts per acre; for Alfalfa Weevil larvae, Fall Armyworm, Pea Weevil, Mexican Bean Beetle, Soybean Caterpillar, and Velvet Bean Caterpillar use 2 to 3 quarts per acre; for Cowpea Curculio and Japanese Beetle use 3 quarts per acre; for Armyworm use 3 to 4 quarts per acre.

NOTE: Apply no later than 7 days before harvest or grazing. DO NOT exceed 6 quarts per acre per application.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container and place in a locked storage area. Do not store at temperatures below 20°F. If exposed to prolonged cold, allow to warm to 50°F and agitate well before using.

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved State and local procedures.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling and before eating or smoking. Keep children and pets off treated surfaces until material has dried completely. Food utensils such as a teaspoon or measuring cup should not be used for food purposes after use with pesticides.

PHYSICAL AND CHEMICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

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 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 artificial respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call a physician immediately.

