



# FRUIT TREE SPRAY

MANUFACTURED BY  
**GORDON CORPORATION**  
KANSAS CITY, KANSAS

## GENERAL DIRECTIONS

Apply thoroughly to fruit tree foliage and growing fruit or berries at frequent intervals of 7 to 10 days for maximum spray protection. On small trees 5 to 6 feet high, apply approximately  $\frac{1}{4}$  to  $\frac{1}{2}$  quart of dilute spray per tree. Larger trees will take  $\frac{3}{4}$  to 1 gallon and possibly more for complete coverage. Heavy foliage trees such as peaches may require additional spray due to their growth habit. For mixing small amounts add 5 tablespoons to 1 gallon. Use a sprayer that will give a fine spray mist to penetrate the foliage. With hand sprayers, occasionally stir or shake the mixture to keep the particles in suspension.

**APPLES AND PEARS:** Controls insects such as codling moth, plum curculio, two spotted mites, European red mites, aphids, Forbes scale, apple maggots and pear slugs; Diseases such as apple scab, black rot, sooty blotch, Brooks spot. Make first application when at pink stage and before petals are open. Do not spray during bloom to protect bees. Make second application when  $\frac{3}{4}$  of the petals have fallen. Apply 10 days later and at 10 day intervals. If insect or disease problems arise during the season at normal 10 day sprayings, reduce time to 5-7 days but in any case not later than 7 days before harvest.

**PEACHES:** Controls two spotted mite, oriental fruit moth (injures new growing tips), rose chaffer and rose chaffer; diseases such as brown rot and peach scab. Make first application when petals are falling (for peach scab spray also at full pink blossom stage). Again when shucks around the fruit begin to split and fall, then at 10 day intervals but not later than 21 days before anticipated picking. If peach brown rot becomes a problem apply wettable sulphur to trees every 7 days at the manufacturer's recommended spray rates.

**PLUMS:** Controls two spotted mites, plum curculio and Japanese beetles. Apply when petals are falling, again when most of the shucks have fallen from the new fruit, 7 to 10 days later and at 10 day intervals up until 14 days of harvest.

**CHERRIES:** Controls insects such as plum curculio, leaf slugs, aphids and two spotted mites as well as diseases such as cherry leaf spot and brown rot. Apply when petals are falling and again when shucks around the small fruit begin to fall, then at 10 day intervals but not later than 7 days before harvest or anticipated picking. For leaf spot apply spray right after harvest to protect against premature leaf drop from cherry leaf spot.

**RASPBERRIES, BLACKBERRIES:** For spider mites, thrips, leafhoppers, Japanese beetle, spur blight and anthracnose. For insects apply when first seen and repeat as needed for control. For diseases apply when blossoms are in bud (young canes are 8 to 10 inches long). Make a second application 2 weeks later. Apply in fall when old canes are removed. Do not apply within 14 days of harvest.

**STRAWBERRIES:** Make first application as growth starts after uncovering plants. For spray as follows for most effective results: 1: Just after bloom. 2: 10 to 14 days following bloom period. 3: 2 weeks after harvest or as needed and again in fall. (Oct. 1st and Nov. 1st in Wisconsin and northern states) Controls aphids, cyclamen mites, strawberry weevil, strawberry leafrollers, spittlebugs, spider mites, leaf spot and botrytis fruit rot. Do not apply within 14 days of harvest.

**GRAPES:** Controls black rot, leafhoppers, grape berry moth, grape leaf skeletonizer, grape beetles, spider mites and mealybugs. For insects apply when they first appear. Use 2 or 3 sprays before or after harvest. For black rot apply 2 sprays before bloom and one just after. Repeat with 2 or 3 sprays before bunches "close." Do not apply within 14 days of harvest.

**HUMAN CAUTIONS:** Harmful if swallowed. Do not inhale dust or spray mist. Avoid contact with skin. Wash thoroughly after using. In case of contact with eyes, get medical attention. Do not use on milk-feed, food or food utensils. Remove any residues on fruit after harvest by washing with water or other effective means.

**ENVIRONMENTAL CAUTIONS:** This product is toxic to fish. Keep out of streams, ponds, lakes and other water bodies. Do not apply when weather conditions favor drift from areas treated. Apply the product in accordance with the directions on this label.

This product is highly toxic to bees exposed to direct treatment or drift. Avoid spraying bees. For more information on bee control contact your Cooperative Agricultural Extension Service.

**CONTAINER DISPOSAL:** Empty containers and dispose of wastes by burning or by other means. Do not use water-soluble containers. Containers should be disposed of by punching holes in the bottom and sides, or by burning, keep out of sight.

**NOTICE:** Seller warrants that this product conforms to the ingredient statement on the label. The directions of use, and the weather compatibility with other chemicals, and the effectiveness of the treatment will vary. Seller makes no claims other than those stated on this label.

**APPLES - PEACHES - PEAR - PLUMS - CHERRIES**

**CONTROLS INSECTS AND DISEASES**

**ONE POUND MAKES 12 GALLONS OF SPRAY**

**ACTIVE INGREDIENTS:**

*Methoxychlor Technical .....	<b>12%</b>
Malathion (0,0-Dimethyl dithiophosphate of diethyl mercaptosuccinate) .....	<b>6%</b>
Captan (N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide) .....	<b>12%</b>

**INERT INGREDIENTS:**

.....	<b>70%</b>
<b>TOTAL</b> .....	<b>100%</b>

\*12% Methoxychlor Technical is equivalent to 10.56% 2,2-bis(4-methoxyphenyl)-1,1,1-trichloroethane and 1.44% other isomers and reaction products.

**CAUTION: Keep Out of Reach of Children**  
See Side Panel for Additional Cautions

**525-673**

**NET WEIGHT ONE POUND**

Use only on  
fruit trees  
and shrubs  
in the home  
garden.

**RASPBERRIES**  
Apply to fruit  
before harvest.

**STRAWBERRIES**  
most effective  
harvest or as  
aphids, cycla-  
dotyris fruit

**GRAPES:** Con-  
sider mites  
after harvest,  
before bunches

**HUMAN CAUTION:**  
Wash thoroughly  
before eating  
effectively.

**ENVIRONMENT:**  
Apply when  
the weather is  
clear and  
not too hot.

**CONTAINER:**  
Do not reuse  
this container  
for other  
purposes.

**NOTICE:**  
This product  
is a restricted  
use pesticide.