IMPERIAL HOME ORCHARD SPRAY

DIRECTIONS

[illegible]

After careful examination [illegible] formulations, recommended [illegible] cultural colleges, and with [illegible] and advice of leading [illegible] private entomologists and pathologists, we now offer the new Imperial Home Orchard Spray as the answer to greater [illegible] of pests in home orchards. Home fruit growing can now be made pleasant and profitable by following the simple directions outlined on this package. All you have to do is add the proper amount of water and spray at the designated time. This will give you splendid control of many common chewing and sucking insects and mites such as Aphids, Bud Moths, Forbes Scale, Codling Moth, Plum Curculio, Red-Banded Leaf Roller, Spider Mites, Fruit Tree Leaf Roller, Pear Psylla, Mealy Plum Aphid, Black Cherry Aphid, Mealybugs, Oriental Fruit Moth, Orange Tortrix, European Lecanium Scale, and Soft Brown Scale.

[illegible] diseases as Scab, Brooks Fruit [illegible] Speck, Black Pox, Botryosphaeria Rot, Black Rot, Bitter Rot, Peach Scab, Brown Rot, and Leaf Spot which may [illegible] fruit trees such as Apple, Peach, [illegible] and Cherry.

EASY TO MIX AMOUNT OF SPRAY NEEDED

Mixing Table

[illegible]	[illegible] gallon water
[illegible]	[illegible] gallons water
[illegible]	[illegible] gallons water
[illegible]	[illegible] gallons water

EASY TO USE

[illegible] as shown in mix [illegible] shown below. Cover [illegible] with spray. By varying a [illegible] the time for applying some of [illegible] on certain fruits, it is possible [illegible] of the fruit at the same [illegible] adjustments will have to be made by each grower to fit the season and [illegible] of varieties of fruits being [illegible]

APPLES: [illegible] spray when blossom buds [illegible] to show color, called the [illegible] Bud Spray. Next spray when [illegible] blossoms have fallen, called the [illegible] Drop Spray. This should be [illegible] more applications about [illegible] called Cover Spray.

PEACHES, APRICOTS: First spray [illegible] have fallen, or Petal Drop [illegible] three more Cover Spray [illegible] of two week [illegible] spraying at [illegible] days [illegible] adult [illegible]

PLUMS: [illegible] control of Plums, [illegible] for Peaches and Apricots.

CHERRIES: [illegible] have fallen, called Petal Drop Spray. [illegible] days later. [illegible] should be sprayed again [illegible]

[illegible]

YOUNG FRUIT TREES: [illegible]

IMPORTANT

DO NOT USE ON APPLES, CHERRIES, OR PLUMS WITHIN [illegible] DAYS OF HARVEST. DO NOT USE ON APRICOTS AND PEACHES WITHIN [illegible] DAYS OF HARVEST.

SMALL FRUITS — Strawberries: [illegible] Flea Beetle, Spittlebugs, Strawberry Leaf Beetle, Strawberry Weevil, Aphids, Spider Mites, apply [illegible] as a thorough cover spray when [illegible] appear. [illegible] warrant. Do not use within [illegible] days of harvest. **Grapes:** [illegible] Flea Beetles, Grape Leaf Skeletonizer, Japanese Beetles, Leaf Hopper, Rose Chafers, apply [illegible] as a thorough cover [illegible] when [illegible] appear. For Grape Berry Moth [illegible] Do not use within [illegible]

ORNAMENTALS: [illegible] **Carnation.** Rust, [illegible] **Chrysanthemum.** Flower Blight. **Rose.** Black Spot. Apply [illegible] Repeat [illegible]

CAUTION

[illegible]

NOTICE

[illegible]

[illegible]

Imperial

HOME ORCHARD SPRAY

ACTIVE INGREDIENTS:	
Methoxychlor, technical*	15.0%
Captan (N-Trichloromethylthio-4-cyclohexene-1, 2-dicarboximide)	10.0%
Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate)	5.0%
INERT INGREDIENTS:	70.0%
Total	100.0%

*Equivalent to 13.20% 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane and 1.80% other isomers and reaction products.

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

See other cautions on back panel

NET CONTENTS 1 POUND

Manufactured by

IMPERIAL INC.

SHENANDOAH, IOWA

AC 5-21-71
FEDERAL ... 400-282