

BEST DOCUMENT AVAILABLE

AGWAY

A water soluble concentrate

ACTIVE INGREDIENTS:

Captan (N-Trichloromethylthio-4-Cyclohexene-1,2-dicarboximide)	11.35%
Related Compounds	0.65%
Malathion (O,O-dimethyl dithio-phosphate of diethyl mercapto-succinate)	6.00%
Methoxychlor*, Technical	12.00%
Kelthane (1,1 bis (p-chloro-phenyl)-2,2,2 trichloroethanol)	8.00%
Xylene range aromatic solvent	51.02%
INERT INGREDIENTS	10.98%
TOTAL	100.00%

*Equivalent to 10.56% 2,2-bis (p-methoxyphenyl)-1,1,1-trichloroethane and 1.44% of other isomers and related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (& DOMESTIC ANIMALS)

CAUTION: Harmful if swallowed or inhaled. Avoid breathing spray mist or contact with skin, eyes or clothing. May be absorbed through skin. Do not use on household pets or humans. Wash hands and contaminated clothing after use. Do not smoke while applying. Store out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

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 if irritation persists.

Remove residue on edible fruit by wiping or washing before canning or eating. Avoid contamination of foodstuffs, feed or feeding troughs and water receptacles or pets or animals, outdoor fish ponds, streams and water supplies.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as recommended on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

EASY TO USE: Mixes with water instantly, no plugged nozzles, no messy powders to handle, measure or mix; no pre-mixing or straining necessary. Designed especially for home orchards to protect apples, cherries, grapes, peaches, pears, plums and prunes from the ravages of insects and diseases listed on spray charts below.

0 200
0 200

0 200



FRUIT TREE SPRAY—I

Intrate containing insecticide, fungicide, aphicide, miticide, scabicide and spreader-sticker.

.35%
.65%

.00%
.00%

.00%
.02%
.98%
.00%

phenyl)-
er isonora

EN

7340

DIRECTIONS

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

SHAKE PRODUCT THOROUGHLY BEFORE USING. Contains micron particles which settle upon standing and require reblending by agitation. Choose a cool, calm period, preferably early morning or evening, when trees will not be subjected to hot direct rays of the sun. Do not apply if rain is expected before the leaf surfaces dry. It is easier to prevent disease and scale damage than to cure same, therefore a preventative 10-14 day spray schedule is recommended. When insects are present, use maximum dilution. When active disease spores are present (warm, humid days) shorten spray intervals to 5-7 days at maximum dilution.

Apply spray to leaves, fruit branches, trunk and base of tree until lightly dripping. Shake sprayer occasionally or agitate to keep spray particles in suspension during application. Follow spray

schedule given below in tablespoons per gallon of water. For larger quantities, use 1 gallon per 100 gallons of water. Observe caution statement and cautions for fruit to be treated.

STORAGE & DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.

DISCLAIMER: Buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

EPA Reg. No. 859D

EPA Est. No. 869D-PA-1



AGWAY INC.
CHEMICAL DIVISION
PO BOX 4933
SYRACUSE, NY 13221

SPRAY CHART FOR FRUIT TREE SPRAY — I
Shake well before using. Use the amount of product listed in tablespoons in one gallon of water.


FRUIT	INSECTS/DISEASES	Dormant	Green Tip	Pre-Bloom	Full Pink	Bloom	Petal Fall	1st Cover	2nd Cover to Harvest	Post Harvest
APPLE:	apple maggots, codling moth, Jap. beetles, leafhoppers, plum curculion, aphids, bud moth, Pear scale, eastern tent caterpillar, red banded leaf roller, winter rot, black rot, frog eye leaf spot, black spot, botrytis (white rot), botrytis rot, bullseye rot, Brooks fruit spot, blight, cedar rust, quince rust, scab, sooty blotch	Dormant - absence of growth - fall, winter or spring. Dormant sprays are recommended. Use Agway Dormant Oil or Dormant Oil with Ethion up to 7 days before Green Tip application.	1 1/2 T. Start and repeat at 10 day intervals until bloom	2 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	1 1/2 T.
	<i>add: mites (clover (brown almond), European red, McDaniel, Pacific, flesh silver, plum nursery, Scholze, two-spotted, spider, Williamette and yellow (carpini)).</i>		Green Tip - when branch tips show green tissue	Pre Bloom - when blossom buds begin to show color	Full Pink - when blossom buds show full color before opening		Petal Fall - when first petals have fallen from blossom	1st Cover - 7-10 days after petal fall	2nd Cover - 10-14 days before harvest	Post Harvest - to leaf drop
CHERRY:	plum curculion, cherry fruit flies, cherry fruit worms, black cherry aphid, fruit tree leaf roller, bud moth, Jap. beetle, botrytis rot, brown rot, leaf spot		1 1/2 T.	2 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	1 1/2 T.
	<i>add: (as under apples)</i>									
GRAPE:	fire beetles, Jap. beetles, grape leaf skeletonizer, rose chafers, grape berry moths, mealy bugs, leafhoppers, black rot, downy mildew, botrytis rot, botrytis rot		1 1/2 T.	2 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	1 1/2 T.
PEACH:	plum curculion, Jap. beetle, oriental fruit moth, green peach, black cherry, black peach, rusty plum aphids, brown rot, shuck rot, brown rot (blossom blight), corymbose blight	2 1/2 T.	1 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	2 1/2 T.	
PEAR:	codling moth, pear slug, fruit tree leafhopper, pear psylla, plum curculion, red banded leafhopper, mites, mealybug, fruit spot, scab	1 1/2 T.	2 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	1 1/2 T.	
	<i>add: (as under apples)</i>									
PLUM, PRUNE:	plum curculion, mealy plum aphid, bud moth, brown rot, russet or lacy scab	1 1/2 T.	1 1/2 T.	2 1/2 T.		2 1/2 T.	2 1/2 T. Repeat at 14 day intervals up to 7 days before harvest	2 1/2 T.	2 1/2 T.	
	<i>add: (as under apples)</i>									

Bloom - When blossoms are open. Don't spray pollinators. Fungicide alone may be applied for disease.

BEST DOCUMENT AVAILABLE

NET CONTENTS: 1 GAL.

A 100



8590-642

OCT 7 1982

Fruit Tree Spray - I

Aqway, Inc.
Crop Services
P.O. Box 4741
Syracuse, NY 13221

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 8590-642" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure