



ACTIVE INGREDIENTS:

Captan (CAS No. 133-06-2)	11.76%
Related Derivatives	0.24%
Malathion (CAS No. 121-75-5)	6.00%
Carbaryl (CAS No. 63-25-2)	0.30%
*OTHER INGREDIENTS:	81.70%
TOTAL 100.00%	

*Contains Petroleum Distillate

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID <i>contains an organophosphate</i>	
If on skin or clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed:	Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
If inhaled:	Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. May pose aspiration pneumonia hazard. Contains petroleum distillate. This product may cause cholinesterase inhibition. Atropine is antidotal.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS
WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Harmful if swallowed. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist or vapor. Wear coveralls over short sleeved shirt and short pants, socks, chemical resistant footwear, protective eyewear (goggles, face shield, safety glasses), and chemical resistant gloves (barrier laminate or viton, selection category G).

USER SAFETY RECOMMENDATIONS
<ul style="list-style-type: none"> • Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. • Remove clothing/PPE immediately if pesticide soaks clothing. Change clothing as soon as possible after use. • Wash the outside of gloves before removing.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

BEE CAUTION: This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

PHYSICAL AND CHEMICAL HAZARDS

Extremely flammable. Keep away from fire, sparks and heated surfaces.

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or commercial use, or for commercial seed production, or for research purposes. Use on listed fruits and vegetables is limited to home gardens.

LIQUID FRUIT TREE SPRAY is a complete concentrate containing insecticide, fungicide, aphicide, miticide, scabicide and spreadersticker. Easy to use; mixes with water instantly; no plugged nozzles; no messy powders to handle, measure or mix; no pre-mixing or straining necessary. Intended for homeowner use to protect apples, cherries, grapes, peaches, strawberries, roses, ornamental evergreens and flowers from the ravages of insects and diseases listed.

Use Restrictions

- For outdoor use only.
- **DO NOT APPLY THIS PRODUCT IN A WAY THAT WILL CONTACT ANY PERSON OR PET, EITHER DIRECTLY OR THROUGH DRIFT. KEEP PEOPLE AND PETS OUT OF THE AREA DURING APPLICATION.**
- This product may be applied only by hand-held garden sprayers or hose-end sprayers.
- Do not allow people or pets to enter the treated area until sprays have dried.
- Apply when air is calm (not more than 10 mph) adjusting sprayer nozzle for largest droplet size.
- Do not spray when temperature is greater than 85°F.
- Do not use on large trees. Do not use where foliage to be treated extends beyond spray coverage of application equipment.
- Do not apply if rain is expected before leaf surfaces dry.
- Do not use food utensils such as teaspoons or tablespoons for food purposes after use with pesticides.

SHAKE PRODUCT THOROUGHLY BEFORE USE. Contains micronic particles which settle upon standing and require reblending by agitation. Choose a cool, calm period, preferable early morning or evening, when trees will not be subjected to hot direct rays of the sun. It is easier to prevent disease and scale damage than to cure same, therefore, a preventative spray schedule (see Table) is recommended. When insects or active disease spores are present (warm humid days), use higher specified application rate (see Table). 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. Spray thoroughly to wet upper and lower leaf surfaces, stems and branches. Carefully read and follow the spray schedule in Table.

APPLES

Insects/Diseases: Apple maggots, codling moths, Japanese beetles, leaf hoppers, plum curculios, aphids, bud moth, Forbes scale, eastern tent caterpillar, red banded leaf roller, mites, bitter rot, black rot, frogeye, leaf spot, Botryosphaeria (white rot), botrytis rot, bullseye rot, Brooks fruit spot, flyspeck, cedar rust, quince rust, scab, sooty blotch.

CHERRIES

Insects/Diseases: Plum curculios, cherry fruit flies, cherry fruit worms, black cherry aphid, fruit tree leaf roller, bud moth, Japanese beetle, Botrytis rot, brown rot blossom blight and fruit rot, cherry leaf spot.

GRAPES

Insects/Diseases: Flea beetles, Japanese beetles, grape leaf skeletonizers, rose chafers, grape berry moth, spider mites, mealybugs, leafhoppers, black rot, downy mildew (berries only), Botrytis rot.

All rates in chart below are given Tablespoons per gallon. Shake well before using.

SPRAY CHART

Fruit	Green Tip	Pre Bloom	Full Pink	Petal Fall	1st Cover	2nd Cover
Apple	1½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.
	Do not exceed 2 applications per year. Do not apply within 14 days of harvest. Minimum retreatment interval 7 days.					
Cherry	1½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.
	Do not exceed 4 applications per year. Do not apply within 14 days of harvest. Minimum retreatment interval 7 days.					
Grape	1½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.
	Do not use more than 2 qts. of spray suspension per 100 sq. ft. of grapevine. Do not exceed 2 applications per year. Do not apply within 7 days of harvest. Minimum retreatment interval 14 days. Not for use in California.					
Peach	1½ Tbs.	1½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.	2½ Tbs.
	Do not exceed 3 applications per year. Do not apply within 21 days of harvest. Minimum retreatment interval 11 days.					

PEACHES

Insects/Diseases: Plum curculios, Japanese beetle, spider mite, oriental fruit moth; green, peach, black cherry, black peach, rusty plum aphids; brown rot (fruit), rhizopus, scab, brown rot (blossom blight), coryneum blight.

FRUIT TREE STAGES

- Dormant:** Absence of growth fall, winter or spring.
- Green Tip Stage:** When branch tips show green tissue.
- Pre Bloom Stage:** When blossom buds show full color before opening.
- Bloom:** When blossoms are open. Do not apply to plants in bloom.
- Petal Fall Stage:** When last petals have fallen from blossoms.
- 1st Cover:** 7-10 days after petal fall.
- 2nd Cover to Harvest:** To cut-off date before harvest.

STRAWBERRIES

Insects/Diseases: Strawberry weevils, aphids, spider mites, lygus bugs, flea beetles, omnivorous leafhopper, spittle bugs, Japanese beetles, field crickets, Botrytis rot (gray mold), leaf spots. **Use 2½ teaspoons concentrate per gal. of water.** Do not use more than 3 qts. of spray suspension per 100 sq. ft. of strawberries (broadcast spray) or per 100 linear feet of band or row 1 ft. wide (banded or directed) spray per single application. Make no more than 4 applications per growing season. Do not apply within 14 days of harvest. Minimum retreatment interval 7 days. Not for use in California.

ROSES, ORNAMENTAL EVERGREENS AND FLOWERS

Mix 1½ Tablespoons per gallon of water.

Insects: Aphids, apple maggot, bagworm, black cutworm, bud moth, cherry fruit fly and worm, codling moth, plum curculios, flea beetles, fruit tree leaf roller, gypsy moth, Japanese beetle, leaf hoppers, lesser peach tree borer, mealybug, mites (clover, European red, two-spotted and Wilmette), oriental fruit moth, pear slugs, psylla, red banded leaf roller, scale (Forbes, Putman, San Jose), spittle bug, tent caterpillars, unspotted tentiform leaf miner, and yellow neck caterpillar.

Diseases: CARNATION (Rust, Alternaria Leaf Spot), CHRYSANTHEMUMS (Botrytis Flower Blight), ROSE (Black Spot) — Apply at first sign of disease. Repeat at 7 to 10 day intervals. Use the shorter interval under conditions favorable to infection.

Begin applications when pests or disease symptoms first appear or conditions favor their development and repeat at weekly intervals or as necessary to maintain control. Remember, it is easier to prevent damage than to cure it. Therefore, a preventative spray schedule is recommended, starting at early signs of plant growth. Do not use if rain is expected shortly after application. Select still periods for application (early morning or evening). Do not exceed 6 applications per year on flowers and roses. Do not exceed 4 applications per year on ornamental evergreens.

2 tablespoons = 1 fluid ounce = 1/128 gallon

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: This product should be stored in the original unopened container in a secure, dry place. Do not contaminate with other pesticides or fertilizers. The product should never be heated above 55°C (131°F), and should not be stored for long periods of time at a temperature in excess of 25°C (77°F). Store and transport in an upright position.

PESTICIDE DISPOSAL: If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

DISCLAIMER: To the extent consistent with applicable law, buyer assumes all risks or use, storage or handling not in strict accordance with directions given herewith.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

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