

25% DIAZINON® EMULSIFIABLE CONCENTRATE for Certain Lawn and Garden Insects, kills many outdoor insects which destroy lawns, roses, flowers, trees, and shrubs or annoy pets and people. Contains Diazinon insecticide which provides positive control of many "hard-to-kill" sucking and chewing insects. 25% DIAZINON® EMULSIFIABLE CONCENTRATE for Certain Lawn and Garden Insects works fast and remains effective for an extended period of time. For specific insects controlled refer to label directions.

HOW TO MIX AND APPLY

STEP #1: DETERMINE SIZE OF SPRAYING JOB.

For lawns measure the area to be sprayed. For all other applications apply as a thorough cover spray. Make applications when insects first appear, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.

STEP #2: USE CLEAN SPRAYER.

Carefully measure and mix the amount of TASC0 BRAND 25% DIAZINON® EMULSIFIABLE CONCENTRATE and water as suggested in the chart below.

STEP #3: SPRAY AS DIRECTED IN RATE CHART.

Use coarse drenching sprays for lawns, soil, and other surface applications. Use medium-fine sprays for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

CAUTION: COMBUSTIBLE MIXTURE

Rate Chart for Application

PROBLEM AREA	PESTS	RATE AND AREA COVERED	NOTES
LAWNS: Blue Grass, Merion, Fescue, St. Augustine, Dichondra, Bent, Bermuda.	Chinch Bugs*, Sod Webworms, Bermuda Mites, Ants, Ticks, Earwigs, Lawn Billbugs	2 tbsps. (1 fl. oz.) in 3 gals. of water covers 125 sq. ft. 8 fl. oz. in 24 gals. of water covers 1,000 sq. ft.	Thoroughly wet down grass a few hours before applying. For Lawn Billbugs, water lawn thoroughly after treatment. *In the north, if Chinch Bugs are the only insect problems, a lower rate of application can be used.
	Millipedes	4 tbsps. (2 fl. oz.) in 3 gals. of water covers 125 sq. ft. 16 oz. 24 gals. water covers 1,000 sq. ft.	2 tbsps. in 3 gals. of water covers 250 sq. ft.
	Rhodes-grass Scale Crawlers	2 tbsps. (1 fl. oz.) in 3 gals. of water covers 100 sq. ft. 10 oz. 30 gals. of water covers 1,000 sq. ft.	Apply when Scale Crawlers first emerge.
ROSES AND FLOWERS: Roses, Azaleas, Chrysanthemums, Gladioli, Carnations	Aphids, Mites, Leafhoppers, Thrips	2 tbsps. (1 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Apply as a thorough foliar spray with special attention to the underside of leaves. Wet plants to the dripping point.
TREES AND SHRUBS: Oak, Maple, Locust, Holly, Boxwood, Pine, Spruce, Willow.	Aphids, Mites, Scale Crawlers, Oak, Holly, and Boxwood Leaf Miners, Bagworms.	2 tbsps. (1 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Wet leaves and branches to dripping point. Try to penetrate dense foliage.



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**EMULSIFIABLE CONCENTRATE
for Certain Lawn and Garden Insects**

ACTIVE INGREDIENTS:

O, O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate*	25.00%
Aromatic Petroleum Derivative Solvent	57.00%
INERT INGREDIENTS:	18.00%
TOTAL:	100.00%

*Diazinon® trademark of CIBA-GEIGY Corporation

WARNING: Keep Out of Reach of Children

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not permit children or pets to go onto the sprayed grass until the spray has completely dried. Keep out of reach of domestic animals. Do not contaminate ornamental fish ponds.

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

FISH AND WILDLIFE CAUTION: This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

BEE CAUTION: 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.

DO NOT REUSE CONTAINER. DESTROY WHEN EMPTY.

EPA REG. NO. 226-233
EPA Est. 226-KY-1

ONE QUART NET

TOBACCO STATES CHEMICAL CO., INC.
LEXINGTON, KENTUCKY

- PROBLEM AREA**
- FRUITS:**
Apples, Peaches, Oranges, Plums, Grapes, Cherries, Strawberries.
- VEGETABLES:**
Tomatoes, Potatoes, Tomatoes, Potatoes.
- Beans.
- Peppers.
- Cabbage.
- Carrots.
- Cucumbers, Cantaloupes.
- Cabbage, Carrots, Corn, Lettuce, Peas, Pole Beans, Radishes, Red Beets, Snap Bean, Tomatoes, Turnips.

NUISANCE PESTS ON OUTSIDE AREAS:

See Chart For Complete Instructions

2 tablespoons = 1 fluid ounce

2 tablespoons in 3 gals. water

NOTE: Do not use on crops (may occur.)

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and Garden Insects, kills many outdoor insects
pets and people. Contains Diazinon insecticide
chewing insects. 25% DIAZINON EMULSIFIABLE
remains effective for an extended period of time.

PLY
Apply as a thorough cover spray. Make applica-
tion. Repeat applications as needed or as

DIAZINON EMULSIFIABLE CONCENTRATE and water

Applications. Use medium-fine sprays for trees and
water after each use.

MIXTURE

AREA COVERED	NOTES
1. oz.) in 3 gals. covers 125 sq. ft. 8 1 gals. of water sq. ft.	Thoroughly wet down grass a few hours before applying. For Lawn Billbugs, water lawn thor- oughly after treatment. *In the north, if Chinch Bugs are the only insect problems, a lower rate of application can be used.
1. oz.) in 3 gals. vs 125 sq. ft. 16 2 tbsps. in 3 gals. of water covers 1,000	2 tbsps. in 3 gals. of water covers 250 sq. ft.
1. oz.) in 3 gals. vs 100 sq. ft. 10 of water covers	Apply when Scale Crawlers first emerge.
. oz.) per 3 gals. Apply as a thorough with special attention to the underside of leaves. Wet plants to the dripping point.	Apply as a thorough foliar spray with special attention to the underside of leaves. Wet plants to the dripping point.
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LEXINGTON, KENTUCKY

PROBLEM AREA	PESTS	RATE AND AREA COVERED	NOTES
FRUITS: Apples, Peaches, Oranges, Plums, Grapes, Cherries, Strawberries.	Codling Moths, Mites, Aphids, Fruit Tree Leaf Rollers, Scale Crawlers.	2 tbsps. (1 fl. oz.) per 3 gals. of water. Apply as a full cover spray.	Start spraying after bloom and repeat at 10 to 14 day in- tervals if needed. Do not spray fruit within 21 days of picking.
VEGETABLES: Tomatoes, Potatoes, Tomatoes, Potatoes.	Aphids, Dipterous Leaf Miners, Cucumber Beetles.	2 tbsps. (1 fl. oz.) in 3 gals. of water covers 1,000 sq. ft.	Generally, application at 7 to 10 day intervals may be re- quired. Do not apply within one day of picking tomatoes, 35 days of harvesting potatoes, or 14 days of picking all other crops listed in this section.
Beans.	Mexican Bean Beetles, Aphids, Dipterous Leaf Miners, Cucumber Beetles.		
Peppers.	Dipterous Leaf Miners, Aphids.	2 teasp. in 3 gals. of water covers 1,000 sq. ft.	
Cabbage.	Aphids, Imported Cabbage Worms, Diamond Back Moth.	1 1/2 tbsps. (3/4 fl. oz.) in 3 gals. of water covers 1,000 sq. ft.	
Carrots. Cucumbers, Cantaloupes.	Aphids, Onion Thrips, Aphids, Dipterous Leaf Miners, Cucumber Beetles.		
Cabbage, Carrots, Corn, Lettuce, Peas, Pole Beans, Radishes, Red Beets, Snap Bean, Tomatoes, Turnips.	Cutworms (Surface and Subterranean), Wire- worms, Root Maggots, Garden Symphylans, Mole Crickets.	Apply 15 fl. oz. per 1,000 sq. ft. as a soil treatment in suffi- cient water to obtain thorough coverage.	Make application to soil sur- face as a broadcast spray prior to planting. Thoroughly mix the chemical into the top 4-8 inches of soil.
NUISANCE PESTS ON OUTSIDE AREAS:	Flies, Ants, Cock- roaches, Boxelder Bugs, Clover Mites, Spiders, Ticks, Chiggers, Earwigs.	Add 8 fl. oz. per 3 gals. of water.	Thoroughly spray window frames, doors, sills, screens, porch and patio walls and ceiling, founda- tions, walks, garbage cans and into cracks and other places where insects may hide. Do not treat plants or animals with this dosage rate.

See Chart For Complete Insect List — Use Dosages Shown Unless Otherwise Indicated.

2 tablespoons = 1 fluid ounce or 6 teaspoons. 1 cup = 8 fluid ounces or 1/2 pint.
2 tablespoons in 3 gals. water = 2 teaspoons in 1 gal. water or 1/2 pint in 24 gals.

NOTE: Do not use on certain ferns, pansies, hibiscus, spaya, pilea and gardenia, and orchids since injury may occur.

ACCEPTED

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