

# DIMETHOATE 400

# Organophosphate Insecticide SYSTEMIC INSECTICIDE-MITICIDE

**ACTIVE INGREDIENT:** 

Dimethoate (0,0-dimethyl S-[(methylcarbamoyl)

TOTAL 100.0%

(1 Gallon contains 4.0 pounds of Dimethoate)
This product contains petroleum distillates.

# WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detaile. (If you do not understand this label, find someone to explain it to you in detail.)

FOR AGRICULTURAL USE ONLY
See Below For Additional Precautionary Statements
DO NOT STORE BELOW 45°F.
EPA REG. NO. 34704-207
EPA EST. NO. 2737-KS-1", 34704-MS-1"
NET CONTENTS 21/2 GALS. (9.46 L)

39850

**EXP07Y94** 

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

#### **WARNING**

May be fatal if swallowed. Causes substantial but temporary eye injury. Harmful if absorbed through skin. Avoid contact with skin, eyes or cloth-inn.

#### STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg whites, getatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting.

vomiting.
If Inhaled: Remove victim to fresh air and apply artificial respiration if indicated.

If On Skin: Wash with plenty of soap and water. Get medical attention. If In Eyes: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

NOTE TO PHYSICIANS: Atropine is antidotal only if symptoms of cholinesterase inhibition are present. Pralidoxime chloride (2-PAM; PROTO-PAM chloride) may be effective as an adjunct to atropine. Use according to label directions.

#### **Personal Protective Equipment:**

Some materials that are chamical resistant to this product are listed below. If you want more options, follow the instructions for category (F) on the EPA chemical resistance category selection chart.

Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves, such as: barrier laminate, butyl

number prefix TC-21C

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

and wash PPE separately from other laundry.
Engineering controls statements: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IF HUMAN FLAGGERS ARE EMPLOYED THEY MUST WEAR THE PROTECTIVE CLOTHING AND RESPIRATOR SPECIFIED ON THIS LABEL.

#### **USER SAFETY RECOMMENDATIONS**

Users should.

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to wildlife and aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning equipment or disposal of wastes.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Protective information may be obtained from your Agricultural Extension Service.

#### PHYSICAL & CHEMICAL HAZARDS

Combustible liquid and vapor. Do not use, pour, spill, or store near heat or open flame.

#### DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on fluriable tests, nurseries, and greenhouses, and flanolers of agricultural pesticides. It contains requirements for training, decimination, notification, and emergency assistance. It also contains (special) instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the rectricted entry interval (REI) of 48 hours.

pures outdoors, dust/mist filtering respirator (MSHAVNIOSH approva-

BEST AVAILABLE COPY

AERIAL APPLICATION: AUTOMATIC FLAGGING DEVICES SHOULD BE USED WHENEVER FEASIBLE.

#### APPLICATION THROUGH IRRIGATION SYSTEMS— CHEMIGATION NOT FOR THIS USE IN CALIFORNIA

Apply this product only through sprinkler, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move; flood (basin); furrow; border; or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation, or under the sup · vision of the responsible person, shall shut the system down and mak : necessary adjustments should the need arise.

Mix in clean supply tank the recommended amount of this product for acreage to be covered, and needed quantity of water.

This product should not be tank-mixed with other pesticides, surfactants or fertilizers unless prior use has shown the combination noninjurious under your conditions of use.

Follow precautionary statements and directions for all tank-mixed products.

On all crops, use sufficient gallonage of water to obtain thorough and uniform coverage, but not cause runoff or excessive leaching. This will vary depending on equipment, pest problem and stage of crop growth. Application of more or less than optimal quantity of water may result in decreased chemical performance, crop injury or illegal pesticide residues.

Meter this product into the irrigation water uniformly during the period of operation. Do not overlap application. Follow recommended label rates, application timing, and other directions and precautions for crop being treated.

Continuous mild agitation of pesticide mixture may be needed to assure a uniform application, particularly if the supply tank requires a number of hours to empty.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Note: Platte Chemical Co. does not encourage connecting chemigation systems to public water supplies. The following information is provided for users who have diligently considered all other application and water supply options before electing to make sugh-a connection.

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems conceted to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe an the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreased to the point where pesticide distribution is adversely affected.

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and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the miection pump.

The posticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking centrels to a demantically shut off the posticide injection pump when the water graph motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pumn, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being titted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

FLOOD (BASIN), FURROW AND BORDER CHEMIGATION (SOIL DRENCH USES)

Systems us. 3 a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure of weir box to decrease potential for water source contamination from backflow if water flow stops.

Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- The system must contain a functional check valve, vacuum retief valve, and low pressure drain appropriately located on the irrigation pipaline to prevent water source contamination from backflow.
- b. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- c. The pesticide injection pipeline must also contain a functional, normally closed, solencid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- d. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

DRIP (TRICKLE) CHEMIGATION (SOIL DRENCH USES)

The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake  $\epsilon$ 'de of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designer and constructed of materials that are compatible with pesticides and a lab by of being fitted with a system interlock.

#### STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the con-

SPRINKLER CHEMIGATION (FOLIAR SPRAY USES)

The system must contain a functional check valve vacuum relief valve,

after provide strength, Personners 150 (100) (30) Isled under "PRECAUTIONARY STATEMENT" when har daing open containers.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of it. a sanitary landfill, or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### **DIRECTIONS**

BEFORE USING, READ WARNING STATEMENTS ON CONTAINER LABEL.

This product is intended for use in conventional hydraulic sprayers, ground applicators or aerial sprayers. Do not apply when weather conditions favor drift of spray from treated areas. Repeat applications as necessary unless otherwise specified. Consult your state experiment station or state extension service for proper timing of applications.

CLEAN CROP DIMETHOATE 400 has systemic and contact activity against a broad spectrum of piercing, sucking and chewing insects.

COMPATIBILITY: CLEAN CROP DIMETHOATE 400 is compatible in spray tank mixes with most insecticides, miticides, and fungicides, provided they are not alkaline in reaction.

FOR PROPER MIXING, SPRAY TANK SHOULD BE AT LEAST THREE-QUARTERS FILLED WITH WATER BEFORE ADDING CLEAN CHOP DIMETHOATE 400. MECHANICAL AGITATION OR RECIRCULATION THROUGH PUMP BYPASS TO TANK IS USUALLY SUFFICIENT FOR MAINTAINING A GOOD DISPERSION.

Spray tank mixtures of CLEAN CROP DIMETHOATE 400 with alkaline insecticides and fungicides should be applied promptly.

ODOR: CLEAN CROP DIMETHOATE 400 formulations may produce a distinctive odor during the spray operation, but under normal conditions this odor does not persist.

Aerial Applications: Apply at least one gallon of finished spray per acre. Apply at least 5 gallons of finished spray per acre in California. Automatic flagging devices should be used whenever leasible.

If human flaggers are employed, they must wear the protective clothir g and respirator specified on this label.

Ground Applications: Use water for dilution and apply at least 5 gallons of finished spray per acre unless otherwise directed.

Crops	Pests Controlled	Rate	interval (Days) Between Last Application and Harvest
FRUIT: Apples	Apple maggot†, Coding moth*†	1 pt./100 gals. water	28 Do not apply when trees or substantial numbers of weeds in the orchard are in bloom. Apply at petal-fall and every 10 to 14 days thereafter until control is achieved. Do not graze livestock in treated orchards. †Under heavy infestations, some sting injury may occur. *Midwest and eastern states only
Apples, Pears	Aphids. Leafhorders Mites, ( rost mide), Pear psylia	1/2 to 1 pt./100 gals. water	28 Do not apply when trees or substantial numbers of weeds in the orchard are in bloom Do not graze livestock in treated orchards.
Grapefruit, Lemons, Changes, thes	Aphids	Ground Equipment: 1/2 to 1 pt./100 gals. water. Apply as an	15

gais water

Crops	Pests Controlled	Rate	Interval (Days) Between Last Application and Harvest
	Mites (except rust mite)	Ground Equipment:	15
		1/2 to 1 pt./100	
		gals water. Apply as a	
		thorough	
		distribution coverage	
		spray	
	Scale i	Ground	£.,
	(except black or snow)	Equipment: 1 lo 11/2 pts./	
	·	100 gals.	
		water. Apply as a thorough	
		coverage spray.	
	Thrips	Groun-1	15
	,	Equipment: 1/2 to 1 pt /100	
		gals, water.	
	ļ	Apply as a mist spray.	
		Aircraft	•
		Equipment: 1 to 2 qts./acr	
		in 5 to 10 gals	
	Afficia-files	Water	15
	Whiteflies	Ground Equipment: 1	15
		pl./100 gals.	
		water. Apply as a thorough	
		distribution coverage	
		spray.	
			stantial number of weeds in
			ise on citrus seedlings. Make
	i no more than 2	l applications to i	mature Iruit. Do not graze
		applications to i ver crops in treal	
CITAUS:	livestock on co	ver crops in trea	led orchards,
California, Arizona) Non-		ver crops in treal Foliar Spray: 1 pt/100 gals.	led orchards.  Repeat applications as necessary. May be applied in
California, Arizona) Non- bearing and	livestock on co Aphids,	ver crops in treal Foliar Spray: 1	Repeat applications as necessary. May be applied in the year grapetruit, ternon,
California, Arizona) Non-	livestock on co Aphids,	ver crops in treal Foliar Spray: 1 pt/100 gals.	led orchards.  Repeat applications as necessary. May be applied in
California, Arizona) Non- pearing and	livestock on co Aphids,	Foliar Spray: 1 pt/100 gals. water	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin
California, Arizona) Non- pearing and	livestock on co Aphids,	ver crops in treal Foliar Spray: 1 pt./100 gals. water	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.
California, Arizona) Non- pearing and	livestock on co Aphids,	Foliar Spray: 1 pt./100 gats. water Soil Drench (trees 1 to 3	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not
California, Arizona) Non- pearing and	livestock on co Aphids,	Foliar Spray: 1 pt/100 gats. water Soil Drench (trees 1 to 3 years old): 2	Repeat applications as necessary. May be applied in the year grapefruit, fermon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree.  Apply when insect injury to
California, Arizona) Non- pearing and nursery stock	livestock on co Aphids, Thrips	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree.  Apply when insect injury to new growth appears. Do not apply to frees that will bear fruit within one year.
California, Arizona) Non- pearing and nursery stock Grapes (Calif. Raisin, Wine,	livestock on co Aphids, Thrips  Grape Leathopper,	Foliar Spray: 1 pt./100 gats. water Soil Drench (trees 1 to 3 years old): 2 qts./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate
California, Arizona) Non- pearing and nursery stock Grapes (Calif. Raisin, Wine, able and canning	livestock on co Aphids, Thrips	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as
California, Arizona) Non- pearing and nursery stock Grapes (Calif. Raisin, Wine, table and canning grapes)	Aphids, Thrips  Grape Leathopper, Pacific Spider	Foliar Spray: 1 pt./100 gats. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  Apply lower or higher rate depending upon vine growth
California, Arizona) Non- earing and nursery stock Grapes (Calif. Raisin, Wine, asin, and canning prapes)	livestock on co Aphids, Thrips  Grape Leathopper, Pacific Spider Mite  Aphids,	Foliar Spray: 1 pt./100 gats. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre	Repeat applications as necessary. May be applied in the year grapefruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to frees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.
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California, Arizona) Non- bearing and nursery stock  Grapes (Calif. Raisin, Wine, table and canning grapes)  NUTS: Pecans  VEGETABLE CROPS:	Grape Leafhopper, Pacific Spider Mites Aphids, Leafhoppers	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals. water not to exceed 400 gals per acra.	Repeat applications as necessary. May be applied in the year grapetruit, lernon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to frees that will bear fruit within one year.  28  Apply lower or higher rate depending upon vine growth density. Repeat as necessary.
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California, Arizona) Non- pearing and nursery stock Grapes (Calif. Raisin, Wine, able and canning prapes) NUTS: Pecans VEGETABLE CROPS: Beans green, lima,	Grape Leafhopper, Pacific Spider Mites, Leafhoppers Aphids, Grass- hoppers, Leaf miners, Leaf miners,	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals. water not to exceed 400 gals per acra.  2/a pt./acre	Repeat applications as necessary. May be applied in the year grapetruit, lernon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze livestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are
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California, Arizona) Non- earing and aursery stock  Grapes (Calif. Raisin, Wine, able and anning yrapes) NUTS: Pecans VEGETABLE CROPS: Beans green, lima, snap, dry)	Grape Leafhopper, Pacific Spider Mites, Leafhoppers  Aphids, Mites, Leafhoppers  Aphids, Grass- hoppers, Leafmoppers, Leaf	Foliar Spray: 1 pt./100 gats. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gats. water not to exceed 400 gats per acra.  2/a pt./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze kivestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds
California, Arizona) Non- bearing and nursery stock  Grapes (Calif. Raisin, Wine, able and canning grapes)  NUTS: Pecans  VEGETABLE CROPS: Beans (green, lima, snap, dry)	Grape Leafhopper, Pacific Spider Mites, Leafhoppers, Leafhoppers, Leafhoppers, Leafhoppers, Leathoppers, Leat	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals, water not to exceed 400 gals per acra.  2/a pt./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree.  Apply when insect injury to new growth appears. Do not apply to frees that will bear fruit within one year.  28  Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21  Do not graze kivestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom.
California, Arizona) Non- bearing and nursery stock  Grapes (Calif. Raisin, Wine, lable and canning grapes) NUTS: Pecans  VEGETABLE CROPS: Beans (green, lima, snap, dry)  Broccoli, Cauliflower Brussels	Grape Leathopper, Pacific Spider Mites, Leathoppers  Aphids, Mites, Leathoppers, Leathoppers, Leat miners, Leyous bugs, Mites, Bean leaf beetle, Mexican bean beetle  Aphids, Aphids	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals. water not to exceed 400 gals per acra.  2/a pt./acre  1/2 to 1 pt./ acre  Ground	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze livestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom.
California, Arizona) Non- pearing and nursery stock  Grapes (Calif. Raisin, Wine, able and canning grapes)  NUTS: Pecans  VEGETABLE CROPS: Beans (green, lima, snap, dry)  Broccoli, Cauliflower Brussels Sprouts (For	Grape Leafhopper, Pacific Spider Mites, Leafhoppers, Leafhoppers, Leafhoppers, Leafhoppers, Leathoppers, Leat	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals, water not to exceed 400 gals per acra.  2/a pt./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze livestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom.
California, Arizona) Non- bearing and nursery stock  Grapes (Calif. Raisin, Wine, table and canning grapes)  NUTS: Pecans  VEGETABLE CROPS: Beans (green, lima, snap, dry)  Broccoli, Cauliflower Brussels Sprouts (For use in California	Grape Grape Leafhopper, Pacific Spider Mite  Aphids, Mites, Leafhoppers Leafhoppers, Leafhoppers	Foliar Spray: 1 pt./100 gals. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gals. water not to exceed 400 gals per acra.  2/a pt./acre  1/2 to 1 pt./1 acre  Ground Equipment: 1 to 2 pts./acre is a minimum	Repeat applications as necessary. May be applied in the year grapetruit, lernon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to frees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze fivestock in treated groves.  Beans may be harvested on day of application. Do not feed treated vines. This pesticide is highly toxic to bees, do not apply if bees are usting the areas to be treated when crop or weeds are in bloom.
California, Arizona) Non- bearing and	Grape Leafhopper, Pacific Spider Mites  Aphids, Grass- hoppers, Leafhoppers, Leafho	Foliar Spray: 1 pt./100 gats. water  Soil Drench (trees 1 to 3 years old): 2 qts./acre  1/2 to 1 pt./100 gats. water not to exceed 400 gats per acra.  2/a pt./acre  1/2 to 1 pt./ Ground Equipment: 1 to 2 pts./acre	Repeat applications as necessary. May be applied in the year grapetruit, lemon, orange and tangerine trees begin to bear fruit.  Apply in the furrow or basin around the base of tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year.  28 Apply lower or higher rate depending upon vine growth density. Repeat as necessary.  21 Do not graze livestock in treated groves.  Beans may be harvested on day of application. Do not leed treated vines. This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom.
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Croos	Pests Controlled	flate	Interval (Days) Between Last Application and Harvest
Crops	Controlled		and harvest
Celory (Florida)	Leaf miners, Carmine mile, Two spolled spider note	1 pt./acre	,
Leaf Lettuce, Spinach, Collards, Kale, Turnip (greens, and roots), Mustard Greens, Swiss Chard, Endive (Escarole)	Aphids, Leafhoppers, Leaf miners	via pt. Jacre	14
Lentils	L) gus bug	1 pt./acre	Do not apply within 14 days of harvest. Do not feed or graze treated plants. Do not make more than two applications per growing season.
This posticide	Aphids	1/2 to 1 pt./ acre	Do not make more than two applications per growing season. Do not apply within 14 days of harvest. Do not leed or graze treated plants. By if bees are visiting the
		or weeds are in b	
Melons	Aphids,	1 pt./acre	3
(except watermelons)	Leafhoppers, Leaf miners, Thrips	, p	
Watermelons	Aphids, Leaf miners, Leafhoppers	1/2 to 1 pt./ acre	3
Peas	Aphids	Vapt /acre	Peas may be harvested on day of application. Do not feed or graze hay within 21 days after last application when a stationary viner is used. Do not feed or graze when a mobile viner is used. Do not make more than one application per season.
			This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom.
Peppers	Aphids, Leaf miners, Maggots	1/2 to 2/3 pt./ acre	Peppers may be harvested on day of application.
Potatoes	Aphids, Grass- hoppers, Leaf miners, Leafhoppers	1/2 pt, to 1 pt./ acre	Polatoes may be harvested on day of application.
Tomatoes	Aphids, Leaf miners, Leafhoppers	1/2 to 1 pt./ acre	7

Where cabbage worms and cabbage loopers are a problem, the ab  $\infty$  rates of DIMETHOATE 400 are compatible with endosulfan or matath\*.  $\alpha$  Use in accordance with the manufacturers directions for control of these insects.

FIELD CROPS:		ļ	
Alfalfa	Aphids, Grass- hoppers, Leafhoppers, Leafhoppers, Lygus, reduction of Atfalfa weevif larvae	1/2 to 1 pt./ acre	This pesticide is highly toxic to bees, do not apply if bees are visiting the areas to be treated when crop or weeds are in bloom in not apply within 10 days of markest or pasturing. Make only one application per cutting. Effective only on cutting to which applied.

Crops	Pests Controlled	Rate	Interval (Days) Between Last Application and Harvest
Field Corn	Banks grass	₹/s to 1 pt./	14
	mites (exclu-	acre	Apply as necessary. Make no
	ding Tracis-		more than three applications
	Pecos area		per year. Do not feed or
	of Texas).		graze within 14 days of fast
	Aphids, Bean		application. Do not apply to
	beetle, Corn		corn during the pollen stied
	roolworm		period.
	adult*, Two-		period.
	spotted spider		l .
	mile		
Ï	Grass- hoppers	1 pt./acre	
Cotton (grown	Leathoppers,	1/2 to 1 pt./	14
in California	Fleahoppers.	acre	Repeat applications should
and Arizona)	Plant bugs	#CIO	not be made at intervals
SHO MIZURA)			closer than 14 days.
	including		
	Lygus		Make only 2 applications per
			season at the higher rate. Do
			not feed treated forage or
			graze livestock on treated
			fields.
Cotton	Aphids.	1/4 to 1/2 pt./	14
	Mites, Thrips,	acre	Repeat applications should
	Fleahoppers		not be made at intervals
	Plant bugs	1/2 pt./acre	closer than 14 days.
	including		Do not feed treated forage or
	Lygus		graze livestock on treated
	-/3		fields.
Sattlower	Aphids,	1/2 to 1 pt./	14
(grown in	Leathoppers.	acre	Repeat applications should
California and		40.0	not be made at intervals
Arizona)	including		closer than 14 days. Make
Alizonaj	Lygus, Thrips		
	LYDUS, INNOS		only 2 applications per
			season at the higher rate.
Sorghum	Aphids	1/2 to 1 pt./	Do not feed or graze within
(mik)	J	acre	28 days of last application.
	Bankgrass	1 pt./acre	Make no more than 3
	mites (exclu-	i pinacie	applications as needed per
	imies (exciu-	i	season. Do not apply after
•	ding Trans-		heading.
	Pecos area of		
	Texas).	<b>!</b>	
	Spider mites	l	1
	Grass-		ſ
	hoppers	1 pt./acre	
	Sorahum	1/a to 1/2 pt./	1
		9CL6	I
	midge		
Soybeans	Mexican bean	1 pt./acre	21
	beetle, Spider		Do not leed or graze within 5
	mites, Bean	J	days of last application.
	leaf beetle,	<b>S</b>	
	Leathoppers,	1	
	Three-cor-		
	nered alfalfa	ĺ	
	hopper"	5	l .
	Grass-	<del>                                     </del>	1
	. ~~~	1	
	hoppers	I DK./BCFE	
Wheat	hoppers Aphids	1 pt./acre	Do not apply within 14 days
Wheat	Aphids (greenbugs)		Do not apply within 14 days of grazing immature plant.
Wheat	Aphids (greenbugs)	1/2 to 3/4 pt./ acre	
Wheat	Aphids (greenbugs) Brown wheat	1/2 to 3/4 pt./ acre 1/3 to 1/2 pt./	of grazing immature plant.  Do not harvest grain within
Wheat	Aphids (greenbugs) Brown wheat mite	1/2 to 3/4 pt./ acre	of grazing immature plant.
Wheat	Aphids (greenbugs) Brown wheat	1/2 to 3/4 pt./ acre 1/3 to 1/2 pt./	of grazing immature plant.  Do not harvest grain within 35 days of last application.

\*Not Registered in California

SEED CROPS: Alfalfa	Aphids, Leathoppers, Lygus bugs, Grass- hoppers, reduction of Affalfa wee larvae	1/2 to 1 pt./ acre	This posticide is highly toxic to bees, do not apply it bees are visiting the areas to be treated when crop or weeds are in bloom. Do not feed or graze livestock in treated crops, hay, threshings or stubble within 16 days of application.
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BEST A THE SCIPY

FOR USE ON ORNAMENTAL PLANTS

CLEAN CROP DIMETHOATE 400 is effective in controlling many sucking, purcing and chewing insects that attack valuable cinamental plantings. Apply sprays uniformly and thoroughly to foliage, except as otherwise directed, when insects or their damage is first observed. Repeat applications as needed. Do not overdose or overspray. Use only on the inamental plants listed below. IMPORTANT—When making soit injections, use a low pressure soil injection desice. Always wear is full face shield, rubber gloves, long-sleeved shirt and rubber apron. DO ROT inject into soil areas where children or pels may dig or exhume treated soil. Do not make soil injections within 20 feet of edible crop gardens. DO NOT APPLY THIS PRODUCT BY SOIL INJECTION IN CALIFOR-

Crops	Pests Controlled	Rate	Interval (Days) Between Last Application and Harvest
Hackberry	Hackberry nipplegalf psyllid, Hackberry budgall psyllid	Soil injection: Use a 1:3 dilution. (1 part CLEAN CROP DIMETH- OATE 400 to 3 parts water)	Apply using a low-pressura injector, Inject 1 fl. oz. of dilution, 6 Inches below ground, for each 1/s inch of trunk diameter. Make insertions within dripline of tree.  Apply prior to bud break. Do not apply to plants that have not been established for at least 3 years.
Honeysuckle	Honeysuckle aphid	Soil Injection: Use a 1:3 dilution	Apply using a low-pressure injector, Inject 1 1/a fl. oz. of dikulion, 6 inches beneath ground surface, for each 1/2 thich of trunk diameter. Do not apply to plants that have not been established for at least 3 years.
Pinyon pine	Pinyon needle scale	251/z 02. in 10 gals. water	Apply spray to egg masses at the base of the trees and to all rough bark and crotches that can be reached from the ground. Make this bark application when crawlers start to emerge from the eggs. Use hydraulic or backpack sprayer. Do not spray leaves or needles since phytotoxicity may result.
	Pinyon "pitch mass" borer, Pinyon spindle gall midge, Tip moth	Soil Injection: Use a 1:3 dilution	Apply using a low-pressure injector, Inject 1 ½ ft. oz. of dilution, 6 inches below ground aurlace, for each 1 inch of trunk diameter. Make insertions within driptime of tree. For Spindle gall midge and Tip moth apply in mid to late spring. For Pinyon borer make application in early summer.
Douglas Fir	Fir cone midge	61/2 025. in 10 gals. water	Make thorough coverage application when cores are closed and pendant. Use hydraulic or back-pack sprayer.
Pines	Loblotly pine sawfly, Nantucket pine tip moth	6 ozs. in 10 gals. water	Apply when most larvae are in the second and third instars.
	Zimmerman pine moth	31/2 ozs. in 10 gals. water	Spray in Mid-April and/or in early September for larvae control.
Arborvitae	ds, , worm, Miles	31/2 czs. in 10 gals. waler	
Azaieas	Lace bug, Leafminers, Mites, Tea scale, Whiteflies	1 <sup>3</sup> / <sub>4</sub> ozs. in 10 gals. water	
Birch	Aphids, Leafmin		

Crops	Pests Controlled	Rate	Interval (Days) Between Last Application and Harvest
Boxwood	Leatminers, Mealy bug, Mites	19/4 ozs in 10 gals water	For leafminers, apply in spring when leafminers fles first appear, or in early summer for control of larvae in the infested leaves
Carnations	Aphids, Thrips, Mites	Soil drench, 2 ozs per 500 sq. ft, of bed or bench	Apply in sufficient water for even distribution. Water in thoroughly following application
Caredias	Aphids. Camella scale, Milus, Tea scale	Folia: Spray 19/a ozs. in 10 gals, water. Soil drench: 2 ozs. in 1 gal, water. For plants up to 6' tall. Increase rate proportion- ately for larger plants.	soon after first growth begins a the spring. Soil drench: Apply
Cedar	Mites	31/2 oza. in 10 gals. water	
Cypress	Bactra moth larvae	1% ozs. in 10 gais. water	Apply as a drenching spray.
Daylilles	Aphids, Thrips	31/2 Ozs. in 10 gals, water	
Euonymus	Aphids, Scale	31/z ozs. in 10 gais. water	
Ficus Nitida	Thrips	17/4 ozs. in 10 gals. water	
Garoenias	Tea scale, Whitefly	13/4 ozs. in 10 gals. water	
Gerberas	Thrips	13/4 DZS. in 10 gals. water	
Gladiolus	Aphids, Thrips	13/4 ozs. in 10 gals. water	•
Hemlock	Mites, Scale	1º/a ozs. in 10 gals. water	
Holly (English & American) not Burford variety	Leafminers, Miles, Solt scale	13/4 OZS. in 10 gals. water	For leafminers, apply in spring when leaf miner fles first appear, or in early summer, to control of larvae in infested leaves.
ins	Aphids, Iris borer, Thrips	31/2 ozs. in 10 gals. water	For borer control, spray when new leaves are 5 to 6 inches tall.
Juniper	Aphids, Bagworms, Midges, Miles	31/2 ozs. in 10 gals. water	
Oak	Golden oak scale	31/2 ozs. in 10 gais. water	
Poinsettia	Mites, Whitelly, Mealybug, Aphics	13/4 OZS. in 10 gals. water	
Roses	Aphids, Leathoppers, Mites, Thrips	13/4 OZS. in 10 gals. water	
Taxus (upright or spreading yew)	Fletcher scale, Mealybug,	31/2 ozs. in 10° gals. water	

**NOTICE** 

PLATTE VIARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISIS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP NUTIFY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING BEASSIMED BY USE OR HANDLING OF THIS PRODUCT ALL SUCH PISKS SHALL BE ASSUMED BY THE BUYER.

THE BUYER.

ENCEPT AS EXPRECSLY PROVIDED HEREIN, PLATTE MAKES NO THERRANTIES, CLARANTEES, OF RESENTATIONS LE ANY KIND, ETHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH HE GARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHAILTABILITY, FINESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PROPON HET. OF THE PRODUCT.

FORMULATED FOR

PLATTE CHEMICAL CO.