

# MENITE EMULSIBLE CONCENTRATE INSECTICIDE

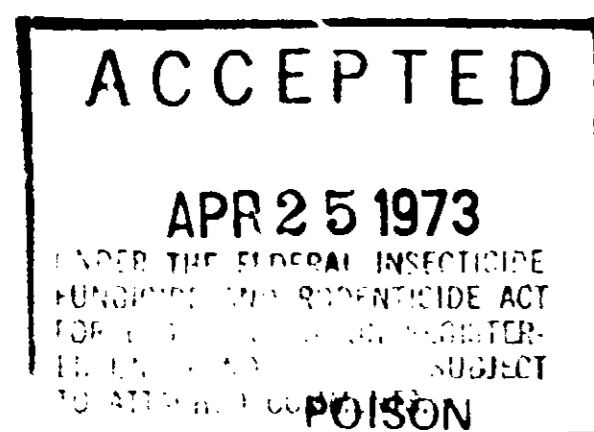
## ACTIVE INGREDIENTS:

alpha Isomer of 2-Carbomethoxy-1-Methylvinyl Dimethyl Phosphate	28.3%*
Related Compounds	18.8%*
Xylene	47.9%

## INERT INGREDIENTS:

5.0%  
TOTAL 100.0%

\*Equivalent to 47.1% Mevinphos Insecticide



EPA REG. NO. 2749-110

NET CONTENTS \_\_\_\_\_

DANGER



POISON

**DANGER:** ANTIDOTE IS ATROPINE SULFATE. KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS.

DANGER - EXTREMELY FLAMMABLE. KEEP AWAY FROM FIRE, SPARKS AND HEATED SURFACES.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. BIRDS FEEDING ON TREATED AREAS MAY BE KILLED. KEEP OUT OF ANY BODY OF WATER. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. DO NOT APPLY WHERE RUNOFF IS LIKELY TO OCCUR. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

THIS PRODUCT IS HIGHLY TOXIC TO BEES EXPOSED TO DIRECT TREATMENT RESIDUES ON CROPS. PROTECTIVE INFORMATION MAY BE OBTAINED FROM YOUR COOPERATIVE AGRICULTURAL EXTENSION SERVICE.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORMING OR CRUSHING AND BURYING IN A SAFE PLACE.

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. THIS PRODUCT IS RAPIDLY ABSORBED THROUGH SKIN. DO NOT GET IN EYES OR ON SKIN, NOSE AND THROAT. WASH HANDS, ARMS, AND FACE WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING OR SMOKING. DO NOT BREATHE SPRAY MIST.

USE WITH ADEQUATE VENTILATION AND WEAR PROTECTIVE CLOTHING, GLOVES, GOGGLES AND MASK APPROVED BY THE U.S. BUREAU OF MINES FOR PHOSDRIN PROTECTION. WASH CONTAMINATED CLOTHING WITH SOAP AND WATER BEFORE REUSE.

OUSLY FOR 48 HOURS. 2-PAM IS ALSO ANTIDOTAL AND MAY BE ADMINISTERED IN CONJUNCTION WITH ATROPINE.

DO NOT CONTAMINATE OR STORE NEAR FEED OR FOODSTUFFS. THIS PRODUCT IS NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

WHEN APPLYING MENITE, KEEP ALL UNPROTECTED PERSONS OUT OF THE OPERATING AREA OR VICINITY WHERE THERE MAY BE DANGER OF DRIFT. VACATED AREAS SHOULD NOT BE RE-ENTERED UNTIL THE DRIFTING INSECTICIDE AND VOLATILE RESIDUE HAVE DISSIPATED.

## DIRECTIONS FOR USE

MENITE CONTROLS CERTAIN INSECTS ON THESE CROPS.

FIELD CROPS	FRUITS & NUTS	VEGETABLES
Alfalfa Clover Corn Mustard Greens Pee Vines Sorghum	Apples Cherries Citrus Grapes Peaches Pears Plums Raspberries Strawberries Walnuts	Artichokes Beans Beets Broccoli Brussel Sprouts Cabbage Carrots Cauliflower Celery Collards Corn Cucumbers Eggplant Lettuce Kale Melons Okra Onions Peas Peppers Spinach Squash Tomatoes Turnips

MENITE EMULSIBLE CONCENTRATE INSECTICIDE, when diluted with water, forms an emulsion and is suitable for use with all conventional ground sprayers and aircraft sprayers. To mix, just pour MENITE in the proper amount of water and agitate. For ground application, use enough water for good coverage. For aircraft application, use 1 to 5 gallons of water. For best results, consult your State Agricultural Extension Service for exact dosage and timing recommendations. Only use MENITE on the crops listed. When spraying, work to windward and protect sprayer operators and nearby crops from drift or mist. Apply when insects first appear and repeat applications as necessary to maintain control.

**FRUIT & NUT CROPS:** Apples, Peaches, Pears, Plums - For control of aphids and mites, use ¼ to ½ pint per 100 gals. water. For control of grasshoppers, lygus bugs and red-banded leaf roller, use ½ to 2/3 pint per 100 gals. water. Do not treat within 1 day of harvest.

**Cherries (Sour Only)** - For control of aphids and mites, use ½ to 2/3 pint per 100 gallons of water. Do not treat within 2 days of harvest.

**CITRUS:** Oranges, Lemons, Grapefruit - For control of aphids, use 1 to 2 pints per acre in 200 or more gallons of water. For control of fruit tree leaf roller, orange tortrix and omnivorous leaf roller, use 1 quart per acre in 500 gallons of water. For control of Western tussock moth larvae, citrus cutworm, variegated cutworm and pink scavenger caterpillar, use 2 quarts per acre in 1200 gallons of water. Allow at least 7 days between applications. Do not treat within 1 day of harvest.

**GRAPES:** For control of aphids, use ½ to 1 pint per acre. Do not treat within 2 days of harvest. For control of leaf folder, leafhoppers, mites, red-banded leafroller and lygus bugs, use 1 to 2 pints per acre. At the 2 pint dosage, do not treat within 5 days of harvest.

**RASPBERRIES:** For control of aphids, use ¼ to ½ pint per 100 gallons of water. For control of mites, leafhoppers, fruit tree leaf roller and orange tortrix, use ½ to 2/3 pint per 100 gallons of water. Apply both dosages in up to 200 gallons of water per acre. Do not treat within 3 days of harvest.

**STRAWBERRIES:** For control of aphids and mites, use ¼ to ½ pint per 100 gallons of water. For control of grasshoppers, strawberry leaf roller, salt-marsh caterpillar and lygus bugs, use ½ to 1 pint per 100 gallons water. Do not treat within 1 day of harvest. For all hard-to-kill insects, including aphids and mites, use 1 quart per 100 gallons of water but do not treat within 2 days of harvest.

**WALNUTS:** For control of aphids, use ¼ to ½ pint per 100 gallons water. For control of mites, omnivorous looper, orange tortrix, fruit tree leaf roller, and Western tussock moth, use ½ pint per 100 gallons of water. Do not treat within 1 day of harvest.

## FIELD CROPS

**ALFALFA, CLOVER:** For control of aphids and alfalfa caterpillar, use ¼ to ½ pint per acre. For control of grasshoppers, leafhoppers, cutworms (climbing), mites, alfalfa weevil larvae, lygus bugs, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

VEGETA  
ARTICHO  
acre. Do  
BEANS:  
Mexican  
BEETS (I  
worm (cl  
leafhoppe  
BROCCO  
cabbage v  
miner (ad  
insects, in  
BRUSSEL  
For conti  
mites, cu  
treat with  
treat colla  
CARROT  
looper, di  
Do not tr  
CELERY  
saltmarsh  
days of h  
days of ha  
CORN (F  
acre. Do r  
CUCUMB  
hoppers a  
EGGPLAI  
and mites  
LETTUCI  
dipterous  
marsh cat  
For hard-t  
MELONS  
To contro  
hoppers, l  
use ½ to  
budworms  
melons or  
OKRA: T  
stink bug,  
ONIONS  
acre. Do n  
PARSLEY  
minimum  
(0.5 lb. a.i.  
tions, use  
applicatio  
than 3 tim  
PEAS (IN  
hoppers, r  
POTATOE  
use ½ pint  
SPINACH:  
grasshopp  
and false c  
(including  
SUMMER

Xylene

47.9%

INERT INGREDIENTS:

\*Equivalent to 47.1% Mevinphos Insecticide

EPA REG. NO. 2749-110

NET CONTENTS

TOTAL

5.0%

100.0%

ACCEPTED  
APR 25 1973  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR THE PESTICIDE REGISTRATION  
EDUCATION AND RESEARCH SUBJECT  
TO ATTENTION

DANGER



POISON

2749-110

**DANGER:** ANTIDOTE IS ATROPINE SULFATE  
KEEP OUT OF REACH OF CHILDREN.  
KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS.

**DANGER - EXTREMELY FLAMMABLE.** KEEP AWAY FROM FIRE, SPARKS AND HEATED SURFACES.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. BIRDS FEEDING ON TREATED AREAS MAY BE KILLED. KEEP OUT OF ANY BODY OF WATER. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. DO NOT APPLY WHERE RUNOFF IS LIKELY TO OCCUR. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

THIS PRODUCT IS HIGHLY TOXIC TO BEES EXPOSED TO DIRECT TREATMENT RESIDUES ON CROPS. PROTECTIVE INFORMATION MAY BE OBTAINED FROM YOUR COOPERATIVE AGRICULTURAL EXTENSION SERVICE.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORMING OR CRUSHING AND BURYING IN A SAFE PLACE.

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. THIS PRODUCT IS RAPIDLY ABSORBED THROUGH SKIN. DO NOT GET IN EYES OR ON SKIN, NOSE AND THROAT. WASH HANDS, ARMS, AND FACE WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING OR SMOKING. DO NOT BREATHE SPRAY MIST.

USE WITH ADEQUATE VENTILATION AND WEAR PROTECTIVE CLOTHING, GLOVES, GOGGLES AND MASK APPROVED BY THE U.S. BUREAU OF MINES FOR PHOSDRIN PROTECTION. WASH CONTAMINATED CLOTHING WITH SOAP AND WATER BEFORE REUSE.

IN CASE OF CONTACT, WASH WITH PLENTY OF SOAP AND WATER. FOR EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES.

IN CASE OF POISONING, CALL A PHYSICIAN IMMEDIATELY. SYMPTOMS OF POISONING ARE A SENSE OF "TIGHTNESS" IN THE CHEST, STOMACH PAINS, CONTRACTED PUPILS, SWEATING, VOMITTING AND DIARRHEA. IF SWALLOWED, INDUCE VOMITTING IMMEDIATELY BY GIVING A TABLESPOONFUL OF SALT IN A GLASS OF WARM WATER. KEEP INDUCING VOMITTING UNTIL VOMIT FLUID IS CLEAR. CALL PHYSICIAN IMMEDIATELY. NOTE TO PHYSICIAN: ATROPINE SULFATE IS ANTIDOTE. ADMINISTER IN THERAPEUTIC DOSES. REPEAT AS NECESSARY. DO NOT GIVE MORPHINE. CLEAR CHEST BY POSTURAL DRAINAGE. OXYGEN ADMINISTRATION MAY BE NECESSARY. OBSERVE PATIENT CONTINU-

MENITE CONTROLS CERTAIN INSECTS ON THESE CROPS

FIELD CROPS	FRUITS & NUTS	VEGETABLES
Alfalfa Clover	Apples	Artichokes
Corn	Cherries	Asparagus
Mustard Greens	Citrus	Broccoli
Pea Vines	Grapes	Cabbage
Sorghum	Peaches	Carrots
	Pears	Cauliflower
	Plums	Celery
	Raspberries	Cucumbers
	Strawberries	
	Walnuts	

MENITE EMULSIBLE CONCENTRATE INSECTICIDE when diluted with water forms an emulsion and is suitable for use with all conventional ground sprayers and aircraft sprayers. To mix, just pour MENITE in the proper amount of water and agitate. For ground application use enough water for good coverage. For aircraft application, use 1 to 5 gallons of water. For best results, consult your State Agricultural Extension Service for exact dosage and timing recommendations. Only use MENITE on the crops listed. When spraying, work to windward and protect sprayer operators and nearby crops from drift or mist. Apply when insects first appear and repeat applications as necessary to maintain control.

**FRUIT & NUT CROPS:** Apples, Peaches, Pears, Plums - For control of aphids and mites, use 1/4 to 1/2 pint per 100 gals. water. For control of grasshoppers, lygus bugs and red-banded leaf roller, use 1/2 to 2/3 pint per 100 gals. water. Do not treat within 1 day of harvest.

**Cherries (Sour Only)** - For control of aphids and mites, use 1/2 to 2/3 pint per 100 gallons of water. Do not treat within 2 days of harvest.

**CITRUS:** Oranges, Lemons, Grapefruit - For control of aphids, use 1 to 2 pints per acre in 200 or more gallons of water. For control of fruit tree leaf roller, orange tortrix and omnivorous leaf roller, use 1 quart per acre in 500 gallons of water. For control of Western tussock moth larvae, citrus cutworm, variegated cutworm and pink scavenger caterpillar, use 2 quarts per acre in 1200 gallons of water. Allow at least 7 days between applications. Do not treat within 1 day of harvest.

**GRAPES:** For control of aphids, use 1/2 to 1 pint per acre. Do not treat within 2 days of harvest. For control of leaf folder, leafhoppers, mites, red-banded leafroller and lygus bugs, use 1 to 2 pints per acre. At the 2 pint dosage, do not treat within 5 days of harvest.

**RASPBERRIES:** For control of aphids, use 1/4 to 1/2 pint per 100 gallons of water. For control of mites, leafhoppers, fruit tree leaf roller and orange tortrix, use 1/2 to 2/3 pint per 100 gallons of water. Apply both dosages in up to 200 gallons of water per acre. Do not treat within 3 days of harvest.

**STRAWBERRIES:** For control of aphids and mites, use 1/4 to 1/2 pint per 100 gallons of water. For control of grasshoppers, strawberry leaf roller, salt-marsh caterpillar and lygus bugs, use 1/2 to 1 pint per 100 gallons water. Do not treat within 1 day of harvest. For all hard-to-kill insects, including aphids and mites, use 1 quart per 100 gallons of water but do not treat within 2 days of harvest.

**WALNUTS:** For control of aphids, use 1/4 to 1/2 pint per 100 gallons water. For control of mites, omnivorous looper, orange tortrix, fruit tree leaf roller, and Western tussock moth, use 1/2 pint per 100 gallons of water. Do not treat within 1 day of harvest.

FIELD CROPS

**ALFALFA, CLOVER:** For control of aphids and alfalfa caterpillar, use 1/4 to 1/2 pint per acre. For control of grasshoppers, leafhoppers, cutworms (climbing), mites, alfalfa weevil larvae, lygus bugs, use 1/2 to 1 pint per acre. Do not treat within 1 day of harvest.

**CORN (FIELD, SWEET, AND POPCORN) FOR FORAGE ONLY:** For control of aphids, use 1/2 to 1 pint per acre. Do not treat within 1 day of harvest.

**MUSTARD GREENS, TURNIP TOPS:** For control of aphids, use 1/4 to 1/2 pint per acre. For control of cabbage looper, imported cabbage worm, false chinch bug, dipterous leafminer (adult), grasshoppers, leafhoppers and mites, use 1/2 to 1 pint per acre. Do not treat within 3 days of harvest.

**PEA VINES (FOR FORAGE ONLY):** For control of aphids, use 1/4 to 1/2 pint per acre. For control of grasshoppers, leafhoppers, mites and cutworms (climbing), use 1/2 to 1 pint per acre. Do not treat within 1 day of harvest.

**SORGHUM (FOR FORAGE AND GRAIN):** For control of aphids, use 1/4 to 1/2 pint per acre. For control of corn earworm and webworm, use 1/2 to 1 pint per acre. For control of fall armyworms, use 1 pint per acre. Do not treat within 3 days of harvest.

1 HOUR. 2-PAM IS ALSO ANTIDOTAL AND MAY BE ADMINISTERED WITH ATROPINE.

ADMINISTER OR STORE NEAR FEED OR FOODSTUFFS. THIS PRODUCT SHOULD NOT BE STORED IN OR AROUND THE HOME.

KEEP MENITE, KEEP ALL UNPROTECTED PERSONS OUT OF THE AREA OR VICINITY WHERE THERE MAY BE DANGER OF DRIFT. AREAS SHOULD NOT BE RE-ENTERED UNTIL THE DRIFTING IN-FLAMMABLE VOLATILE RESIDUE HAVE DISSIPATED.

### DIRECTIONS FOR USE

CONTROL CERTAIN INSECTS ON THESE CROPS.

#### FRUITS & NUTS

#### VEGETABLES

Apples	Artichokes	Eggplant
Cherries	Beans	Lettuce
Citrus	Beets	Kale
Grapes	Broccoli	Melons
Peaches	Brussel Sprouts	Okra
Pears	Cabbage	Onions
Plums	Carrots	Peas
Raspberries	Cauliflower	Peppers
Strawberries	Celery	Spinach
Walnuts	Collards	Squash
	Corn	Tomatoes
	Cucumbers	Turnips

MENITE CONCENTRATE INSECTICIDE, when diluted with water, forms an emulsion and can be used with all conventional ground sprayers and aircraft sprayers. To mix, just pour MENITE in 100 gallons of water and agitate. For ground application, use enough water for good coverage. For aerial application, use 1 to 5 gallons of water. For best results, consult your State Agricultural Experiment Station for exact dosage and timing recommendations. Only use MENITE on the crops listed. Apply to windward and protect sprayer operators and nearby crops from drift or mist. Repeat applications as necessary to maintain control.

**FRUITS:** Apples, Peaches, Pears, Plums - For control of aphids and mites, use ¼ to ½ pint per 100 gallons of water. For control of grasshoppers, lygus bugs and red-banded leaf roller, use ½ to 2/3 pint per 100 gallons of water. Do not treat within 1 day of harvest.

**PEACHES:** - For control of aphids and mites, use ½ to 2/3 pint per 100 gallons of water. Do not treat within 1 day of harvest.

**LEMONS, GRAPEFRUIT:** - For control of aphids, use 1 to 2 pints per acre in 200 or more gallons of water. For control of fruit tree leaf roller, orange tortrix and omnivorous leaf roller, use 1 quart per acre in 1200 gallons of water. For control of Western tussock moth larvae, citrus cutworm, variegated leafminer and scavenger caterpillar, use 2 quarts per acre in 1200 gallons of water. Allow at least 7 days before harvest. Do not treat within 1 day of harvest.

**PEACHES:** For control of aphids, use ½ to 1 pint per acre. Do not treat within 2 days of harvest. For control of grasshoppers, mites, red-banded leafroller and lygus bugs, use 1 to 2 pints per acre. At the time of harvest, do not treat within 5 days of harvest.

**PEACHES:** For control of aphids, use ¼ to ½ pint per 100 gallons of water. For control of mites, red-banded leaf roller and orange tortrix, use ½ to 2/3 pint per 100 gallons of water. Apply both to windward and protect sprayer operators and nearby crops from drift or mist. Do not treat within 3 days of harvest.

**PEACHES:** For control of aphids and mites, use ¼ to ½ pint per 100 gallons of water. For control of raspberry leaf roller, salt-marsh caterpillar and lygus bugs, use ½ to 1 pint per 100 gallons of water. Do not treat within 1 day of harvest. For all hard-to-kill insects, including aphids and mites, use 1 quart per acre of water but do not treat within 2 days of harvest.

**PEACHES:** For control of aphids, use ¼ to ½ pint per 100 gallons water. For control of mites, omnivorous leaf roller, fruit tree leaf roller, and Western tussock moth, use ½ pint per 100 gallons of water. Do not treat within 1 day of harvest.

**PEACHES:** For control of aphids and alfalfa caterpillar, use ¼ to ½ pint per acre. For control of grasshoppers, cutworms (climbing), mites, alfalfa weevil larvae, lygus bugs, use ½ to 1 pint per 100 gallons of water. Do not treat within 1 day of harvest.

**PEACHES:** For control of aphids, use ½ to 1 pint per 100 gallons of water. Do not treat within 1 day of harvest.

### VEGETABLE CROPS

**ARTICHOKES:** To control aphids, use ¼ to ½ pint per acre. To control plume moth, use 1 to 2 pints per acre. Do not treat within 2 days of harvest.

**BEANS:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers, mites and Mexican bean beetle, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**BEETS (INCLUDING TOPS):** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, cutworm (climbing), dipterous leafminer (adult), false chinch bug, grasshoppers, imported cabbage worm, leafhopper, mites and salt-marsh caterpillar, use ½ to 1 pint per acre. Do not treat within 3 days of harvest.

**BROCCOLI, CABBAGE:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, salt-marsh caterpillar, mites, cutworms (climbing), dipterous leafminer (adult) and lygus bugs, use ½ to 1 pint per acre. Do not treat within 1 day of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 3 days of harvest.

**BRUSSELS SPROUTS, CAULIFLOWER, COLLARDS, KALE:** To control aphids, use ¼ to ½ pint per acre. For control of cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, salt-marsh caterpillar, mites, cutworms (climbing), dipterous leafminer (adult) and lygus bugs, use ½ to 1 pint per acre. Do not treat within 3 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat collards and kale within 7 days of harvest.

**CARROTS:** To control aphids, use ¼ to ½ pint per acre. To control leafhoppers, lygus bugs, mites, cabbage looper, dipterous leafminer (adults), cutworm (climbing) and salt-marsh caterpillar, use ½ to 1 pint per acre. Do not treat within 2 days of harvest.

**CELERY:** To control aphids, use ¼ to ½ pint per acre. To control dipterous leafminer (adults), lygus bug, salt-marsh caterpillar, leafhopper, cabbage loopers and mites, use ½ to 1 pint per acre. Do not treat within 3 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 5 days of harvest.

**CORN (FIELD, SWEET, AND POPCORN) FOR GRAIN ONLY:** To control aphids, use ¼ to 1 pint per acre. Do not treat within 1 day of harvest.

**CUCUMBERS (OUTDOOR):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**EGGPLANT, PEPPERS:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 2 days of harvest.

**LETTUCE:** To control aphids, use ¼ to ½ pint per acre. To control corn earworm, cutworms (climbing), dipterous leafminer (adults), cabbage looper, imported cabbage worm, grasshoppers, mites, lygus bugs, salt-marsh caterpillar, false chinch bug and thrips, use ½ to 1 pint per acre. Do not treat within 2 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 4 days of harvest.

**MELONS (INCLUDING CANTALOUPE, HONEY-DEW MELONS, MUSKMELONS, WATERMELONS):** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, dipterous leafminer (adult), leafhoppers, lygus bugs, mites, false chinch bugs, salt-marsh caterpillars, cutworms (climbing) and grasshoppers, use ½ to 1 pint per acre. To control rindworms (cabbage looper, cutworms, salt-marsh caterpillars, tobacco budworms) on watermelons, apply ½ pint per acre. Do not treat cantaloupes, honey-dew melons, muskmelons or watermelons within 1 day of harvest.

**OKRA:** To control aphids, use ¼ to ½ pint per acre. To control cutworms (climbing), corn earworms, green stink bug, mites and velvet bean caterpillar, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**ONIONS (INCLUDING GREEN ONIONS):** To control thrips and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**PARSLEY:** To control aphids, apply 1 to 2 pints (0.5 lb. to 1.0 lb. a.i./acre) as a foliage application using a minimum 15 gallons of water per acre by air application. For light infestations, use lower dosage of 1 pint (0.5 lb. a.i./acre). Do not treat later than 5 days before harvest. For hard-to-kill insects and increased populations, use 2 pints (1.0 lb. a.i./acre). Do not treat later than 8 days before harvest for higher dosage. Begin application when insects first appear and repeat as often as necessary to maintain control. Do not treat more than 3 times between harvests.

**PEAS (INCLUDING VINES):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers, mites and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**POTATOES:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ pint per acre. Do not treat within 1 day of harvest.

**SPINACH:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, mites, dipterous leafminer (adults), cutworms (climbing), salt-marsh caterpillar and false chinch bug, use ½ to 1 pint per acre. Do not treat within 4 days of harvest. For hard-to-kill insects (including aphids), use 1 quart per acre, but do not treat within 7 days of harvest.

**SUMMER SQUASH:** To control aphids, use ¼ to ½ pint per acre. For control of cabbage looper, dipterous leafminer (adults), leafhoppers, lygus bugs, mites, false chinch bug, salt-marsh caterpillar, cutworms (climbing), and grasshoppers, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**DIRECTIONS FOR USE**

**CONTROLS CERTAIN INSECTS ON THESE CROPS.**

**FRUITS & NUTS**

Apples  
Cherries  
Citrus  
Grapes  
Peaches  
Pears  
Plums  
Raspberries  
Strawberries  
Walnuts

**VEGETABLES**

Artichokes	Eggplant
Beans	Lettuce
Beets	Kale
Broccoli	Melons
Brussel Sprouts	Okra
Cabbage	Onions
Carrots	Peas
Cauliflower	Peppers
Celery	Spinach
Collards	Squash
Corn	Tomatoes
Cucumbers	Turnips

**MENITE CONCENTRATE INSECTICIDE**, when diluted with water, forms an emulsion and can be used with all conventional ground sprayers and aircraft sprayers. To mix, just pour MENITE in the amount of water and agitate. For ground application, use enough water for good coverage. For aircraft application, use 1 to 5 gallons of water. For best results, consult your State Agricultural Experiment Station for exact dosage and timing recommendations. Only use MENITE on the crops listed. Always work to windward and protect sprayer operators and nearby crops from drift or mist. Repeat applications first appear and repeat applications as necessary to maintain control.

**CROPS: Apples, Peaches, Pears, Plums** - For control of aphids and mites, use ¼ to ½ pint per acre. For control of grasshoppers, lygus bugs and red-banded leaf roller, use ½ to 2/3 pint per acre. Do not treat within 1 day of harvest.

**FRUITS & NUTS:** For control of aphids and mites, use ½ to 2/3 pint per 100 gallons of water. Do not treat within 1 day of harvest.

**VEGETABLES:** For control of aphids, use 1 to 2 pints per acre in 200 or more gallons of water. For control of fruit tree leaf roller, orange tortrix and omnivorous leaf roller, use 1 quart per acre. For control of Western tussock moth larvae, citrus cutworm, variegated cutworm and scavenger caterpillar, use 2 quarts per acre in 1200 gallons of water. Allow at least 7 days between applications. Do not treat within 1 day of harvest.

**FRUITS & NUTS:** For control of aphids, use ½ to 1 pint per acre. Do not treat within 2 days of harvest. For control of grasshoppers, leafhoppers, mites, red-banded leafroller and lygus bugs, use 1 to 2 pints per acre. At the time of application, do not treat within 5 days of harvest.

**VEGETABLES:** For control of aphids, use ¼ to ½ pint per 100 gallons of water. For control of mites, fruit tree leaf roller and orange tortrix, use ½ to 2/3 pint per 100 gallons of water. Apply both in 200 gallons of water per acre. Do not treat within 3 days of harvest.

**FRUITS & NUTS:** For control of aphids and mites, use ¼ to ½ pint per 100 gallons of water. For control of strawberry leaf roller, salt-marsh caterpillar and lygus bugs, use ½ to 1 pint per 100 gallons of water. Do not treat within 1 day of harvest. For all hard-to-kill insects, including aphids and mites, use 1 to 2 pints per 100 gallons of water but do not treat within 2 days of harvest.

**VEGETABLES:** For control of aphids, use ¼ to ½ pint per 100 gallons water. For control of mites, omnivorous leaf roller, fruit tree leaf roller, and Western tussock moth, use ½ pint per 100 gallons of water. Do not treat within 1 day of harvest.

**FRUITS & NUTS:** For control of aphids and alfalfa caterpillar, use ¼ to ½ pint per acre. For control of grasshoppers, cutworms (climbing), mites, alfalfa weevil larvae, lygus bugs, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**CORN (FIELD, SWEET, AND POPCORN) FOR FORAGE ONLY:** For control of aphids, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**VEGETABLES, TURNIP TOPS:** For control of aphids, use ¼ to ½ pint per acre. For control of imported cabbage worm, false chinch bug, dipterous leafminer (adult), grasshoppers, leafhoppers, mites, use ½ to 1 pint per acre. Do not treat within 3 days of harvest.

**FRUITS & NUTS (FOR FORAGE ONLY):** For control of aphids, use ¼ to ½ pint per acre. For control of grasshoppers, mites and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**FRUITS & NUTS (FOR FORAGE AND GRAIN):** For control of aphids, use ¼ to ½ pint per acre. For control of fall armyworm, use ½ to 1 pint per acre. Do not treat within 3 days of harvest.

**FRUITS & NUTS:** For control of aphids and lygus bugs, use ¼ to 1 pint per acre. Do not treat within 1 day of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 3 days of harvest.

**BRUSSELS SPROUTS, CAULIFLOWER, COLLARDS, KALE:** To control aphids, use ¼ to ½ pint per acre. For control of cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, saltmarsh caterpillar, mites, cutworms (climbing), dipterous leafminer (adult) and lygus bugs, use ½ to 1 pint per acre. Do not treat within 3 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat collards and kale within 7 days of harvest.

**CARROTS:** To control aphids, use ¼ to ½ pint per acre. To control leafhoppers, lygus bugs, mites, cabbage looper, dipterous leafminer (adults), cutworm (climbing) and saltmarsh caterpillar, use ½ to 1 pint per acre. Do not treat within 2 days of harvest.

**CELERY:** To control aphids, use ¼ to ½ pint per acre. To control dipterous leafminer (adults), lygus bug, saltmarsh caterpillar, leafhopper, cabbage loopers and mites, use ½ to 1 pint per acre. Do not treat within 3 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 5 days of harvest.

**CORN (FIELD, SWEET, AND POPCORN) FOR GRAIN ONLY:** To control aphids, use ¼ to 1 pint per acre. Do not treat within 1 day of harvest.

**CUCUMBERS (OUTDOOR):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**EGGPLANT, PEPPERS:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 2 days of harvest.

**LETTUCE:** To control aphids, use ¼ to ½ pint per acre. To control corn earworm, cutworms (climbing), dipterous leafminer (adults), cabbage looper, imported cabbage worm, grasshoppers, mites, lygus bugs, salt-marsh caterpillar, false chinch bug and thrips, use ½ to 1 pint per acre. Do not treat within 2 days of harvest. For hard-to-kill insects, including aphids, use 1 quart per acre, but do not treat within 4 days of harvest.

**MELONS (INCLUDING CANTALOUPE, HONEY-DEW MELONS, MUSKMELONS, WATERMELONS):** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, dipterous leafminer (adult), leafhoppers, lygus bugs, mites, false chinch bugs, salt-marsh caterpillars, cutworms (climbing) and grasshoppers, use ½ to 1 pint per acre. To control rindworms (cabbage looper, cutworms, salt-marsh caterpillars, tobacco budworms) on watermelons, apply ½ pint per acre. Do not treat cantaloupes, honey-dew melons, muskmelons or watermelons within 1 day of harvest.

**OKRA:** To control aphids, use ¼ to ½ pint per acre. To control cutworms (climbing), corn earworms, green stink bug, mites and velvet bean caterpillar, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**ONIONS (INCLUDING GREEN ONIONS):** To control thrips and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**PARSLEY:** To control aphids, apply 1 to 2 pints (0.5 lb. to 1.0 lb. a.i./acre) as a foliage application using a minimum 15 gallons of water per acre by air application. For light infestations, use lower dosage of 1 pint (0.5 lb. a.i./acre). Do not treat later than 5 days before harvest. For hard-to-kill insects and increased populations, use 2 pints (1.0 lb. a.i./acre). Do not treat later than 8 days before harvest for higher dosage. Begin application when insects first appear and repeat as often as necessary to maintain control. Do not treat more than 3 times between harvests.

**PEAS (INCLUDING VINES):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers, mites and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**POTATOES:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ pint per acre. Do not treat within 1 day of harvest.

**SPINACH:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, mites, dipterous leafminer (adults), cutworms (climbing), salt-marsh caterpillar and false chinch bug, use ½ to 1 pint per acre. Do not treat within 4 days of harvest. For hard-to-kill insects (including aphids), use 1 quart per acre, but do not treat within 7 days of harvest.

**SUMMER SQUASH:** To control aphids, use ¼ to ½ pint per acre. For control of cabbage looper, dipterous leafminer (adults), leafhoppers, lygus bugs, mites, false chinch bugs, salt-marsh caterpillar, cutworms (climbing), and grasshoppers, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**TOMATOES (OUTDOOR):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**TURNIPS:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, mites, false chinch bug and dipterous leafminer (adults), use ½ to 1 pint per acre. Do not treat within 3 days of harvest.



ACETO CHEMICAL CO., INC.

126 02 NORTHERN BOULEVARD, FLUSHING, N.Y. 11368

**ONIONS (INCLUDING GREEN ONIONS):** To control thrips and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**PARSLEY:** To control aphids, apply 1 to 2 pints (0.5 lb. to 1.0 lb. a.i./acre) as a foliage application using a minimum 15 gallons of water per acre by air application. For light infestations, use lower dosage of 1 pint (0.5 lb. a.i./acre). Do not treat later than 5 days before harvest. For hard-to-kill insects and increased populations, use 2 pints (1.0 lb. a.i./acre). Do not treat later than 8 days before harvest for higher dosage. Begin application when insects first appear and repeat as often as necessary to maintain control. Do not treat more than 3 times between harvests.

**PEAS (INCLUDING VINES):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers, mites and cutworms (climbing), use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**POTATOES:** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ pint per acre. Do not treat within 1 day of harvest.

**SPINACH:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, mites, dipterous leafminer (adults), cutworms (climbing), salt-marsh caterpillar and false chinch bug, use ½ to 1 pint per acre. Do not treat within 4 days of harvest. For hard-to-kill insects (including aphids), use 1 quart per acre, but do not treat within 7 days of harvest.

**SUMMER SQUASH:** To control aphids, use ¼ to ½ pint per acre. For control of cabbage looper, dipterous leafminer (adults), leafhoppers, lygus bugs, mites, false chinch bugs, salt-marsh caterpillar, cutworms (climbing), and grasshoppers, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**TOMATOES (OUTDOOR):** To control aphids, use ¼ to ½ pint per acre. To control grasshoppers, leafhoppers and mites, use ½ to 1 pint per acre. Do not treat within 1 day of harvest.

**TURNIPS:** To control aphids, use ¼ to ½ pint per acre. To control cabbage looper, imported cabbage worm, grasshoppers, leafhoppers, mites, false chinch bug and dipterous leafminer (adults), use ½ to 1 pint per acre. Do not treat within 3 days of harvest.



Manufactured For

**ACETO CHEMICAL CO., INC.**

AGRICULTURAL CHEMICALS DIVISION

126-02 NORTHERN BOULEVARD, FLUSHING, N.Y. 11368