

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 5, 2018

Mr. John F. Wright Authorized Agent for Aceto Agricultural Chemical Corporation c/o Product & Regulatory Associates, LLC 8595 Collier Boulevard Naples, FL 34114

Subject: Label Amendment – Correction of Company Error on Use Rate on Hops Product Name: MiteO Max 6EC EPA Registration Number: 2749-578 Application Date: March 4, 2019 Decision Number: 548577

Dear Mr. Wright:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327, or via email at *Rodia.Carmen@epa.gov*.

Sincerely,

Coo

Richard Gebken Product Manager 10 Invertebrate & Vertebrate Branch 2 Registration Division (7505P) Office of Pesticide Programs

Enclosure: Stamped "Accepted" Master Label, dated March 5, 2019

Restricted Use Pesticide due to eye effects. For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

	PROPARGITE	GROUP	12C	ACARICIDE
	PROPARGITE	GROUP	120	ACARICIDE
Active Ingredient:	<b>MiteO Ma</b> Agricultural		Und and pest	CCEPTED 03/05/2018 er the Federal Insecticide, Fungicide Rodenticide Act as amended, for the icide registered under .Reg. No. 2749-578
Propargite*				67.76%
Other Ingredients**:				<u>32.24%</u>
Total:				100.00%
*Contains 6 pounds of ac	tive ingredient per gall	on.		
**Contains petroleum dis	stillates.			

EPA Reg. No. 2749-578

EPA Est. No. xxx

# **KEEP OUT OF REACH OF CHILDREN**

# **DANGER • PELIGRO**

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

# FIRST AID

**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 INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. 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 ON SKIN:** 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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillates. Vomiting may cause aspiration pneumonia.

MiteO Max 6EC

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

FOR MEDICAL EMERGENCIES INVOLVING THIS PRODUCT, CALL CHEMTREC® TOLL FREE 1-800-424-9300 or 1-703-527-3887.

Net contents:

Manufactured for: Aceto Agricultural Chemicals Corporation 4 Tri Harbor Court Port Washington, NY 11050

# **Precautionary Statements**

# Hazards to Humans and Domestic Animals

#### DANGER

Contains petroleum distillates. Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Maybe fatal if inhaled. Do not breathe spray mist. Avoid contact with skin. Harmful if swallowed or absorbed through skin. Wear protective eyewear such as goggles, face shield or safety glasses. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

#### All Mixers, Loaders, and Applicators and Handlers must wear:

- Long-sleeved shirt and long pants, socks and shoes,
- Goggles, face shield or safety glasses,
- Chemical-resistant gloves such as barrier laminate, nitrile rubber  $\geq 14$  mils, butyl rubber  $\geq 14$  mils, or viton  $\geq 14$  mils, expect for flaggers and applicators using closed cabs,
- Chemical-resistant apron for mixers and loaders and persons exposed to the concentrate.
- For overhead exposure wear chemical-resistant headgear.
- For handling activities, use respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter.

See Engineering Controls for further requirements

# USER SAFETY REQUIREMENTS

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/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

# **USER SAFETY RECOMMENDATIONS**

Users should:

- Remove clothing/PPE 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, change into clean clothing and follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exists, use detergent and hot water.
- Keep and wash PPE separately from the laundry.

# **ENGINEERING CONTROLS**

**Mixers and loaders supporting aerial applications to corn and cotton must**: use a closed system that meets the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4)], and must:

- Wear the personal protective equipment required above for mixers/loaders,
- Wear protective eyewear if the system operates under pressure, and
- Be provided and must have it immediately available for use in an emergency, such as a broken package, spill, or equipment breakdown: coveralls, chemical-resistant footwear, and a NIOSH approved respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or an organic vapor cartridge or canister with R, P or HE prefilter, and chemical-resistant headgear, if overhead exposure.

# Applicators using airblast spray equipment must:

- Wear the personal protective equipment required above for mixers and loaders,
- Be provided and must have immediately available when they must enter the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, chemical-resistant headgear, if overhead exposure, and a NIOSH approved respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or an organic vapor (OV) cartridge or canister with any R, P or HE prefilter.
- Take off any PPE that was worn in the treated area before reentering the cab if the applicators are operating in a closed cab, and
- Store all such PPE in a chemical-resistant container, such as plastic bag, to prevent contamination of the inside of the cab or other enclosed area.

Direct flaggers need to wear the personal protective equipment required above for mixers/loaders and applicators/handlers, unless they are in an enclosed vehicle which need not be pressurized. When handlers and/or applicators use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standards(WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the PPE requirements may be reduced or modified as specified in the WPS.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may cause reproductive effects in wildlife. Do not apply directly to water or 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 the neighboring areas. Do not contaminate water when disposing of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store the product near heat or open flame.

### **DIRECTIONS FOR USE**

#### **RESTRICTED USE PESTICIDE**

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. 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 farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers 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 to enter into treated areas during the restricted entry interval (REI) listed except as provided for by the WPS.

The REI and Exceptions are listed in the Directions for Use associated with the crop.

Notify workers of these exceptions (including when entry is permitted for each of the tasks named in the exception).

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Long-sleeved shirt and long pants, socks and shoes,
- Chemical-resistant gloves such as barrier laminate, nitrile rubber ≥ 14 mils, butyl rubber ≥ 14 mils, or viton ≥ 14 mils, expect for flaggers and applicators using closed cabs, and
- Protective eyewear such as goggles, face shield or safety glasses.

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

# **SPRAY DRIFT PRECAUTIONS**

# AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR AND GROWER.

#### WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS:

- Do not apply by ground within 50 feet or by air within 75 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds; estuaries and commercial fish farm ponds.
- The above excludes irrigation canals and waterways as well as man-made irrigation conveyance structures and impoundments, unless an exclusion contains water year-round.
- Risk of exposure to sensitive aquatic areas can be reduced by making applications when the wind direction is away from the aquatic area.
- Consider inclusion of a drift control agent in the spray tank.

# Wind direction and speed

- Only apply this product if the wind direction favors on target deposition.
- Do not apply when the wind velocity exceeds 15 mph.

# **Temperature inversion**

- Do not make aerial or ground applications into temperature inversions.
- Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

### **Droplet size**

• For ground and aerial applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control.

### **Additional Requirements for Ground Applications**

- For ground boom applications, apply using a nozzle height of no more than 4 feet above the ground or crop canopy.
- For airblast applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

# **Additional Requirements for Aerial Applications**

- The spray boom should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span or 80% rotor diameter.
- Spray must be released at the lowest height consistent with pest control and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

**FOR CHEMIGATION APPLICATION,** refer to Chemigation Use Precautions for Corn and Potatoes section; Dosage Instructions table exhibits application rate range.

# **RUNOFF PRECAUTIONS**

Under some conditions, propargite may have a high potential for runoff into surface water for several days after application. Do not apply in the following areas:

- frequently flooded areas (excluding artificially flooded areas)
- areas where intense or sustained rainfall is forecasted to occur within 48 hours.

Use best management practices for minimizing surface runoff in the following areas:

- poorly draining or wet soils with readily visible slopes towards adjacent surface water.
- areas with in-field canals or ditches that drain to surface water.
- areas not separated from adjacent surface waters with vegetated filter.

Consult your soil conservation service for guidance in your use area.

# **USE RESTRICTIONS**

- Do not use in spray solution above pH 10.
- For optimum performance, use MiteO Max 6EC at pH 7 or lower.

**Crop Rotation:** Unless the rotated crop is a registered use for propargite, the following rotational intervals apply:

- Do not plant any root crop in rotation within 6 months after the last application of propargite to labeled crops.
- Do not plant other crops in rotation within 2 months after the last application of propargite to labeled crops.

<b>Registered-labeled</b>	field and	vegetable uses	for propargite are:
Registereu-labeleu	nciu anu	vegetable uses	ior propargite are.

Beans, dry	Potatoes
Corn (sweet, field and popcorn)	Sorghum
Cotton	Seed crops only:
Hops	Alfalfa
Jojoba	Carrots
Mint	Clover
Peanuts	Sugar beets

# **USE INSTRUCTIONS**

MiteO Max 6EC is a liquid emulsifiable concentrate formulation. MiteO Max 6EC needs to be diluted with water prior to spray applications for control of the mites listed in the Use Instructions. For effective control, complete coverage of the crop including both the upper and lower leaf surfaces is necessary since MiteO Max 6EC is not systemic in action. For best results, add the listed dosage from the Use Instructions of MiteO Max 6EC to the spray tank, agitate, and spray thoroughly to cover crop, nut and foliage. Rate of application is variable according to pest pressure, timing of sprays, and field scouting. Product performance is best when day temperatures average above 70° F.

Fill spray tank  $\frac{1}{2}$  -  $\frac{3}{4}$  full with clean water. Start agitation. Add correct amount of MiteO Max 6EC and continue agitation while filling tank to required spray volume. Since water quality, e.g. hardness, pH, cleanliness, sedimentation, etc. may impact compatibility, the

user should conduct a combability test and conduct small scale trials under local conditions, prior to large scale use.

# TANK MIX COMPATIBILITIES

MiteO Max 6EC is compatible with most pesticides.

It is the pesticide user's responsibility to ensure that all products in the listed mixture are registered for the intended use. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

### NOTE:

A. Leaf injury may occur if the following conditions are not observed.

- 1. Do not apply MiteO Max 6EC with Diazinon WP if air temperatures are expected to exceed 95°F the day of spraying apples or hops.
- 2. MiteO Max 6EC is not compatible with petroleum based foliar spray oils.
- 3. Do not use penetrating surfactants. Under certain conditions a non-penetrating surfactant can be added. Rely on your previous use experience or consult your local surfactant supplier for specific suggestions.
- B. MiteO Max 6EC is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of MiteO Max 6EC will be reduced.

If this product is to be tank mixed with other pesticides or spray additives, conduct a compatibility test prior to mixing. Use a small container and mix all components in a small amount, usually 0.5 to 1qt. of spray. Combine all products in the same ratio and order of addition as in the proposed spray mixture. Observe the mixture for indication of incompatibility which usual occurs in 10 to 30 minutes after mixing. If incompatibility is observed, try changing the order of addition of the components. The guideline on tank mixture partners is driven by formulation type. Start with wettable powders (WP's) including water soluble bags (WSB's), water dispersible granules (WDG's), suspension concentrated (SC's) or flowable (F's), all with very good agitation. Next follow with water miscible concentrates and emulsifiable concentrates (EC's) before adding drift control additives or surfactants. After vigorous agitation, there must be a homogeneous suspension. Let the final tank mixture stand and observe for any rapid settling or floating of components. If any indications of physical incompatibility develop, do not use this mixture for spraying.

CROP	MITES CONTROLLED	DIRECTIONS
Information for all labeled crops below		Use higher rate in areas with heavy mite infestation and areas which historically have had high mite infestations.
		See Agricultural Use Requirements for standard REI exception.
		There is no exception allowed for hand weeding or thinning.
		See Tank Mixture Compatibilities section
Almonds (California & Arizona only)	Clover Mite European Red Mite Pacific Spider Mite Strawberry Spider Mite Two-spotted Spider Mite	<ul> <li>Apply MiteO Max 6EC at 2 -4 pints per acre.</li> <li>Apply a minimum spray solution of 50 gallons per acre by ground.</li> <li>For aerial application, apply a spray solution of 15 gallons per acre (For Bearing Almonds only: One application of MiteO Max 6EC may be applied by air to almonds over one ground application of propargite products).</li> <li>Do not apply more than 2 applications per</li> </ul>
		calendar year. The minimum spray interval is 21 days. Restricted Entry Interval (REI) of 22 days. The pre-harvest interval (PHI) is 28 days.
Conifers in Plantations, Nurseries, Shadehouses & Containers (Pacific Northwest Only, except CA)	Spider Mites	<ul> <li>Apply MiteO Max 6EC at 2 – 3 pints per acre.</li> <li>Apply a spray solution at 20-200 gallons per acre by ground.</li> <li>For aerial application, apply a spray solution of 10-20 gallons per acre.</li> <li>For control of spider mites on evergreen conifers grown for Christmas trees and ornamental uses. This is to include trees grown on plantations, in nurseries, shade houses, and containers. This may include, but is not limited to Douglas fir, Grand fir, Shasta fir, Noble fir, Scotch pine, Colorado blue spruce and similar species.</li> <li>Use the higher rate in the rate range for larger trees and higher mite pressure.</li> <li>Adjust gallonage to obtain thorough coverage depending upon tree size, mite population and equipment design.</li> <li>For aerial applications use a minimum of 30 p.s.i. For better coverage, use ½ the suggested rate/acre and fly over treated areas twice at right angles to each other.</li> <li>Do not apply more than 2 applications per calendar year.</li> <li>The minimum spray interval is 28 days.</li> <li>Restricted Entry Interval (REI) of 14 days.</li> </ul>

# DOSAGE INSTRUCTIONS FOR USE ON BEARING CROPS

Field Corn	Two-spotted Spider Mite	Apply MiteO Max 6EC at 2 <sup>1</sup> / <sub>4</sub> - 3 <sup>3</sup> / <sub>8</sub> pints per
(California Only)		acre.
(California Only)	Banks grass Mite	Apply a spray solution of 20 - 50 gallons per
		acre by ground.
		For aerial application, apply a minimum spray
		solution of 10 gallons per acre.
		Treat early. Best results are achieved when mite
		populations are low, before the mites have
		damaged the plants. Treatment is suggested
		when mite populations are just beginning to build, and the corn is still small enough to allow
		good coverage. Ensure applications are made
		only when corn leaves are dry. This is especially
		true for white corn varieties which are the most
		susceptible to plant injury.
		Additional adjuvants in aerial applications are
		not suggested for use on corn in California.
		Do not apply more than 1 application per calendar year.
		Restricted Entry Interval (REI) of 13 days.
		The pre- harvest interval (PHI) is 30 days.
		The grazing or cutting for silage within 30 days is prohibited.
		Do not apply more than $3^{3}/_{8}$ pints MiteO Max
		6EC (2.5 lbs. propargite a.i. per acre) per
		calendar year.
Hops	Two-spotted Spider Mite	Apply MiteO Max 6EC at 2 pints per acre.
		Apply a spray solution of 50 gallons per acre by ground.
		For basal treatment only in conjunction with
		sucker sprays to control early/beginning mite
		populations before they move up the vine or into
		the canopy.
		Do not apply more than 2 applications per calendar year.
		The minimum spray interval is 21 days.
		Restricted Entry Interval (REI) of 21 days.
		The pre-harvest interval (PHI) is 14 days.
		Do not feed hop refuse or cones to livestock,
		however spent hops from extract operations may be feed.

Mint	Two-spotted Spider Mite Mint Bud (squirrelly mint	Apply MiteO Max 6EC at $2 - 2\frac{3}{4}$ pints per acre.
	effect)	Apply a spray solution of 20 - 50 gallons per acre by ground.
		For aerial application apply in a minimum spray solution of 10 gallons per acre.
		Do not apply more than 2 applications per calendar year.
		The minimum spray interval is 14 days.
		Restricted Entry Interval (REI) of 7 days.
		The pre-harvest interval (PHI) is 14 days.
		Do not feed mint spent hay to livestock.
		Do not apply more than 5 ½ pints MiteO Max 6EC (4.1 lbs. propargite a.i. per acre) per calendar year.
Potatoes (Pacific Northwest	Two-spotted Spider Mite	Apply MiteO Max 6EC at $2 - 2\frac{3}{4}$ pints per acre.
only)		Apply a spray solution of 20 - 50 gallons per acre by ground.
		For aerial application, apply in a minimum spray solution of 10 gallons per acre.
		For chemigation (Not in CA), apply in $0.1 - 0.2$ acre inches of water. See Chemigation Use Precautions for Potatoes section.
		Do not apply more than 2 applications per calendar year.
		The minimum spray interval is 21 days.
		The minimum spray interval is 14 days in Washington State Only.
		Restricted Entry Interval (REI) of 2 days.
		Do not apply more than 5 ½ pints MiteO Max 6EC (4.1 lbs. propargite a.i.) per acre per calendar year.

Walnuts	European Red Mite Two-spotted Spider Mite	Apply MiteO Max 6EC at $2 - 4\frac{1}{4}$ pints per acre.
		For bearing Walnuts, Use a minimum of 4 pts of MiteO Max 6EC on large mature trees.
		Apply a minimum spray solution of 100 gallons per acre by ground.
		For aerial application, use 3 - 4 pints of MiteO Max 6EC in a minimum of 20 gallons of spray per acre.
		Do not apply more than 2 applications per calendar year.
		The minimum spray interval is 21 days.
		Restricted Entry Interval (REI) of 30 days.
		Exception: In addition to early entry exceptions allowed by the Worker Protection Standards, you may enter or allow workers to enter treated areas to harvest by tree shaking after 21 days following application, as long as the worker wears long pants, long sleeved shirt and shoes plus socks.
		The pre-harvest interval (PHI) is 21 days.
		Do not apply more than 8 ½ pints MiteO Max 6EC (6.4 lbs. propargite a.i.) per acre per calendar year.

# CHEMIGATION USE PRECAUTIONS FOR POTATOES

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

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

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

D. 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.

E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make the necessary adjustments should the need arise.

F. 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.

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

H. The pesticide 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 drawn from the supply tank when the irrigation system is either automatically or manually shut down.

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

J. 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.

K. 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.

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

M. Constant agitation must be maintained in the chemical supply tank during the entire period of miticide application.

N. Inject the product with a positive replacement pump into the main line ahead of a right angle turn, to insure adequate mixing.

O. Application of more than label suggested quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness.

P. Do not apply when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled and drained.

Q. Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of more dilute mixture per hour. Pesticide should be applied continuously for the duration of the water addition.

R. Where sprinkler irrigation patterns do not overlap sufficiently unacceptable mite control may result. Where sprinkler distribution patterns overlap excessively crop injury may result.

S. Check with state lead agencies for state specific chemigation requirements.

CROP	MITES CONTROLLED	SPECIAL DIRECTIONS
Information for all labeled crops		For ground applications, use 50-400 gallons of spray per acre for complete coverage.
below		Do not apply more than 2 applications per calendar year.
		The minimum spray interval is 21 days.
		See Agricultural Use Requirements for standard exception.
		There is no exception allowed for hand weeding or thinning.
		See Tank Mixture Compatibilities section
Miteo Mari (EC	·	$D_{a,m} = 12 - f_{10} = 02/04/10$

# NON-BEARING CROPS ONLY\* USE INSTRUCTIONS

Berries:		Apply MiteO Max 6EC at 2 pints per acre.
Aronia berry; Bearberry; Bilberry; Blackberry; Blueberry; Blueberry; Blueberry; Caneberries; Cloudberry; Currant, black, Currant, red; Dewberry; Elderberry; Gooseberry; Highbush cranberry; Huckleberry; Jostaberry; Juneberry; Lingonberry; Mulberry; Partridgeberry; Raspberry; Salal; Seagrape; Serviceberry;	McDaniel Mite European Red Mite Pacific Spider Mite Two-spotted Spider Mite Strawberry spider Mite	<ul> <li>Restricted Entry Interval (REI) of 10 days.</li> <li>Strawberries (Nursey transplant): Leaf damage to strawberries has been observed under the following conditions: <ol> <li>when MiteO Max 6EC is applied with other chemicals or spray adjuvants;</li> <li>when temperatures on the application date reach 75°F, or within a few days after thereafter;</li> <li>when rain falls on the application date or within a few days thereafter. BY USING THIS PRODUCT, THE USER AND GROWER ACCEPT ALL RISKS OF FRUIT OR LEAF DAMAGE ARISING FROM THE CONDITIONS DESCRIBED ABOVE.</li> </ol> </li> </ul>
Citrus: Calamondin; Citron, Citrus; Citrus hybrids; Grapefruit; Kumquat; Lemon; Lime; Lime, sweet; Orange, sour; Orange, sweet; Orange, trifoliate; Pummelo; Sapote, white; Tangelo; Tangerine	McDaniel Mite European Red Mite Pacific Spider Mite Two-spotted Spider Mite Strawberry spider Mite	Apply MiteO Max 6EC at 2 pints per acre. Restricted Entry Interval (REI) of 16 days.
Currants Dates Figs	McDaniel Mite European Red Mite Pacific Spider Mite Two-spotted Spider Mite Strawberry spider Mite	Apply MiteO Max 6EC at 2.0 pints per acre. Restricted Entry Interval (REI) of 2 days.
L	1	1

Persimmons N		
E F T N S N	McDaniel Mite European Red Mite Pacific Spider Mite Two-spotted Spider Mite Strawberry spider Mite	Apply MiteO Max 6EC at 2 pints per acre. Restricted Entry Interval (REI) of 2 days.
Apple,EApricots,FCherries,TNectarines,NPeaches,S	McDaniel Mite European Red Mite Pacific Spider Mite Two-spotted Spider Mite Strawberry spider Mite	<ul> <li>Apply MiteO Max 6EC at 2.0 pints per acre.</li> <li>Restricted Entry Interval (REI) of 2 days.</li> <li>Apples: Leaf injury may occur if Diazinon WP is used and air temperatures are expected to exceed 95°F the day of spraying apples. Do not apply in combination with Guthion emulsifiable concentrate.</li> <li>* Pears: For basal treatment only in combination with a knockdown herbicide to control early season/beginning mite populations before they climb up into the trees.</li> <li>Use caution in areas East of the Rockies when poor drying conditions exist and when air temperatures exceed 85°F during application. Optimum temperature range for application is 65° to 85°. Apply under optimal drying conditions. Caution should be taken when applying to drought stressed trees.</li> <li>Do not mix with petroleum oil or oil based formulations of other products.</li> <li>Do not apply petroleum oils 14 days prior to or 14 days after applying MiteO Max 6EC.</li> </ul>

\* MiteO Max 6EC may be used on the crops listed above, only when they will not bear fruit within one year of application. This includes fruit and nut trees and berries in both commercial plantings and nurseries, including transplant uses but excluding residential areas.

#### (Storage and Disposal for rigid containers 5 gal or less)

#### Storage and Disposal

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

**Pesticide Storage:** Keep this product in its tightly closed original containers. Do not store near heat or open flame, Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**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 Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### (Storage and Disposal for refillable rigid containers larger than 5 gal)

#### Storage and Disposal

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

**Pesticide Storage:** Keep this product in its tightly closed original containers. Do not store near heat or open flame, Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**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.

[(Alternate Statement for Transportation Vehicles) To avoid waste, empty as much product from this transportation vehicle as possible for repackaging or use in accordance with label directions. If waste cannot be avoided. Offer remaining product or rinsate to a waste disposal facility or pesticide disposal program. All disposal must be in accordance with applicable federal, state and local regulations and procedures.]

**Container Handling**: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Offer for recycling, if available or recondition if appropriate.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

#### (Storage and Disposal for nonrefillable rigid containers larger than 5 gal)

#### Storage and Disposal

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

**Pesticide Storage:** Keep this product in its tightly closed original containers. Do not store near heat or open flame, Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**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 Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### WARRANTY DISCLAIMER AND NOTICE

#### **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS**: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, 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 Aceto Agricultural Chemicals Corporation. To the extent consistent with applicable law all such risks shall be assumed by the user or buyer.

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Batch Code No: