## 93930-16

# Accepted: 311119

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U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 93930-16	Date of Issuance: 3/4/19	
NOTICE OF PESTICIDE: <u>X</u> Registration <u>Reregistration</u>	Term of Issuance: Conditional		
(under FIFRA, as amended)	Name of Pesticide Prod Avalaire Promite		
Name and Address of Registrant (include ZIP Code): Dave G. Bolin, Ph.D, Vice President - Regulatory Affairs Avalaire, LLC 1204 Village Market Place, #173 Morrisville, NC 27560			
Note: Changes in labeling differing in substance from that accepted in connection with this regi Registration Division prior to use of the label in commerce. In any correspondence on this prod			
Registration is in no way to be construed as an endorsement or r		is product by the	
time suspend or cancel the registration of a pesticide in accordar name in connection with the registration of a product under this	Act is not to be const	otion, may at any e acceptance of any trued as giving the	
time suspend or cancel the registration of a pesticide in accordar name in connection with the registration of a product under this registrant a right to exclusive use of the name or to its use if it has This product is conditionally registered in accordance with FIFR	nce with the Act. The Act is not to be const as been covered by ot	otion, may at any e acceptance of any trued as giving the thers.	
<ul> <li>Agency. In order to protect health and the environment, the Adia time suspend or cancel the registration of a pesticide in accordar name in connection with the registration of a product under this registrant a right to exclusive use of the name or to its use if it has This product is conditionally registered in accordance with FIFR with the following conditions:</li> <li>1. Submit and/or cite all data required for registration/rereg product under FIFRA when the Agency requires all regist data.</li> </ul>	Act is not to be const as been covered by ot A section 3(c)(7)(A) istration/registration	otion, may at any e acceptance of any rued as giving the thers. . You must comply review of your	
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- 2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Propargite DCI GDCI-097601-1421
  - b. Propargite DCI EDSP-097601-20 for Company:

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

3. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, "EPA Reg. No. 93930-16."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 10/15/2018

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If you have any questions, please contact Virna Stillwaugh by phone at 703-347-8506, or via email at stillwaugth.virna@epa.gov.

Sincerely,

Cue

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

Enclosure

## ACCEPTED 03/04/2019

Under the Federal Insecticide, Fungicide

and Rodenticide Act as amended, for the

EPA Reg. No. 93930-16

Sublabel A

[Note to reviewer: [Text] in brackets denotes optional or explanatory language [Note to reviewer: {Text} in braces denotes where in the final label text will aPPEar {BOOKLET FRONT PANEL LANGUAGE}

## **RESTRICTED USE PESTICIDE**

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

PROPARGITE GROUP 12C ACARACIDE

## Avalaire Promite<sup>[™]</sup> 6 EC

	Contains propargite, the active ingredient used in [Comite® II].
1	ACTIVE INGREDIENT: (% by weight)
	Propargite (Sulfurous acid, 2-[4-(1,1-dimethyl-ethyl) phenoxy]cyclohexyl-2-propynyl ester)*
	OTHER INGREDIENTS:
	TOTAL
	*Contains 6 lbs. active ingredient per gallon. Contains petroleum distillates.

## **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.)

1	FIRST AID
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
P. M. Barris Property	HOT LINE NUMBER

## For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

See inside label booklet for Precautionary Statements and Directions for Use.

EPA Reg. No.: 93930-XX		
LI A NCG. NO.: 55550-AA		
EPA Est. No.:		
Net Weight:		
	Manufactured for:	
	Avalaire, LLC	
	1204 Village Market Place #:	173
	Morrisville, NC 27560	
	in the second	

## {LANGUAGE INSIDE BOOKLET}

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

**Contains petroleum distillates.** Corrosive. Causes skin burns and irreversible eye damage. May be fatal if inhaled or swallowed. Harmful if swallowed or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. 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. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear protective eyewear such as goggles, face shield or safety glasses.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. All pesticide handlers (mixers/loaders, applicators, and other handlers) must wear:

- · Coveralls over long-sleeved shirt and long pants.
- Chemical-resistant footwear and socks.
- Chemical-resistant gloves made of barrier laminate, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, butyl rubber ≥ 14 mils, and/or viton ≥ 14 mils, except 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.
- Wear 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 number prefix TC-14G), or a NIOSH-approved respirator with an organic-vapor cartridge or canister with any N, R, P or HE filter.

See Engineering Controls for further 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 exist, use detergent and hot water. Keep and wash **PPE** separately from other laundry.

#### **ENGINEERING CONTROLS**

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

• Wear the personal protective equipment required in PPE above for mixers/loaders.

#### Applicators using airblast spray equipment must:

- Wear the personal protective equipment required in PPE above for mixers and loaders.
- Take off any PPE that was worn in the treated area before reentering the cab if the applicators are
  operating in a closed cab.
- 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 in **PPE** 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 Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6), the **PPE** requirements may be reduced or modified as specified in the WPS.

#### **User Safety Recommendations**

Users should:

- Wash hands before eating, drinking, chewing gum, or using the toilet.
- Remove contaminated clothing. 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.

#### 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 neighboring areas. Do not contaminate water when disposing of equipment wash water.

#### PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store this product near heat or open flame. Do not mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

## 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 green-houses, 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 intervals. 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 workers to enter 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: coveralls over long-sleeved shirt and long pants, chemical-resistant gloves made of barrier laminate, nitrile rubber  $\ge 14$  mils, neoprene rubber  $\ge 14$  mils, butyl rubber  $\ge 14$  mils, and/or viton  $\ge 14$  mils, chemical-resistant footwear plus socks and, protective eyewear. 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 wasteways 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**

• Mount the spray boom on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length 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 section; Use rate table lists the application rate range.

#### **RUNOFF PRECAUTIONS**

For several days after application and under certain conditions, propargite may have high potential for runoff into surface water.

Do NOT apply in the following areas:

- Areas with frequent flooding (Note: crop irrigation areas excluded).
- Areas where intense or sustained rainfall is forecasted to occur within the next 48 hours.

Careful application should be made in areas with the following conditions:

- Areas that visibly slope toward adjacent surface water and are poorly draining or have wet soil.
- Areas containing in-field canals or ditches which drain to surface water.
- Areas lacking a vegetated filter that are not separated from adjacent surface waters.

For recommendations specific to your area consult the local soil conservation service.

#### **USE RESTRICTIONS**

 Do NOT apply in spray solutions above pH 10. Avalaire Promite 6 EC is best used in solutions of pH 7 or lower.

The following are registered-labeled uses for propargite:

- Field & Vegetable Beans, dry; Corn (field, popcorn, sweet); Cotton; Hops; Jojoba; Mint; Peanuts; Potatoes; Sorghum
- Seed crops only Alfalfa; Carrot; Clover; Sugar beets

The following restrictions apply unless the crop is a registered use for propargite:

- Do NOT plant root crops in rotation for 6 months following last application of propargite.
- Do NOT plant any other crops in rotation for 2 months following last application of propargite.

## **PRODUCT USE INSTRUCTIONS**

Avalaire Promite 6 EC is a liquid emulsifiable concentrate used in sprays for controlling mites. Avalaire Promite 6 EC is not systemic in action, therefore requiring treatment of both the upper and lower leaf surfaces and fruit during application to ensure complete application. Avalaire Promite 6 EC is most effective in daytime temperatures averaging above 70°F.

## MIXING INSTRUCTIONS

- 1. Fill spray tank with water until three-quarters full
- 2. Based on the specified rate (see table) add Avalaire Promite 6 EC to the spray tank
- 3. Continue filling the spray tank with water until full
- 4. Agitate well
- 5. Spray vegetation and fruit thoroughly for best results

#### TANK MIX COMPATIBILITIES

- Do NOT use penetrating surfactants. A non-penetrating surfactant can be added under certain conditions. For recommendations contact your local surfactant supplier.
- Do NOT apply with petroleum based foliar spray oils to prevent potential phytotoxicity.
- Do NOT add alkaline materials (i.e. lime, lime sulfur or Bordeaux). By doing so, the effectiveness of Avalaire Promite 6 EC will be reduced.

Avalaire Promite 6 EC is compatible with a variety of pesticides except those noted above. Follow all cautions and limitations listed on labeling of all products used in mixture. To ensure the product is compatible in your area it is recommended that smaller trials under local conditions are held prior to larger scale use. Variations in

water quality (i.e., hardness and pH) may influence the effectiveness of the product. For further compatibility information contact your supplier.

## INSTRUCTIONS AND RATES FOR USE ON BEARING CROPS

Crop	BEANS, DRY (in	BEANS, DRY (including dry lima beans) (West of Rocky Mountains)					
Mites Controlled	Two-spotted spider						
Application Rate (Fl. Ozs. / Acre)	36-52	Restricted Entry Interval (Days)	91	14			
Application Instructions		to areas with high mite ations. See Tank Mix Co		and to areas which historic s section.	ally have had		
	Ground Applications Apply in a minimum of 20 gallons total volume per acre.						
	Aerial Applications	Apply in a minimum of 5 gallons total volume per acre.					
Restrictions	<ul><li>acre per cale</li><li>Do NOT mak</li><li>Do NOT appl</li></ul>	<ul> <li>Do NOT apply more than 96 fl. ozs. (4.5 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 2 applications per season.</li> <li>Do NOT apply within 21 days of the last application.</li> <li>Do NOT feed or forage treated bean vines or bean trash after harvesting.</li> </ul>					
Notes	<ol> <li>REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.</li> </ol>						

Crop	CORN, FIELD CO	CORN, FIELD CORN (Grain or Silage) POPCORN & SEED CORN					
Mites Controlled	Two-spotted spi	ider, Banks grass	Sa xin				
Application Rate (Fl. Ozs. / Acre)	36-54	Restricted Entry Interval (Days)	13 <sup>1</sup>	Pre-Harvest Interval (Days)	30 <sup>2</sup>		
Application Instructions	Apply high rate to areas with high mite infestation and to areas which mite infestations. At least 48 fl. ozs. per acre should be used under pressure. Treat early. Best results are achieved when mite population have damaged the plants. Treatment is recommended when r beginning to build, and the corn is still small enough to allow <b>applications are made only when corn leaves are dry, especially</b> <b>Additional adjuvants in aerial applications are not recommended fo</b> See Tank Mix Compatibilities section.				ns of severe mites before the mites ulations are just overage. Ensure e corn varieties.		
	Ground Applications	Apply in a minimum of 20 gallons total volume per acre.					
	Aerial Applications	Apply in a minimum of 2 gallons total volume per acre, except in California, Idaho, Oregon and Washington use a minimum of 10 gallons.					
	Chemigation Application (Not in CA)	Apply in 0.1 - 0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)					
Restrictions	<ul> <li>Do NOT apply more than 54 fl. ozs. (2.5 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 1 application per season.</li> <li>1) REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.</li> <li>2) Pre-Harvest Interval: The grazing or cutting for silage within 30 days after treatment is prohibited.</li> </ul>				omite 6 EC per		
Notes							

Crop	CORN, FIELD CO	CORN, FIELD CORN (Grain or Silage) POPCORN & SEED CORN					
Mites Controlled	Two-spotted spider, Banks grass						
Application Rate (Fl. Ozs. / Acre)	36-54	Restricted Entry Interval (Days)	131	Pre-Harvest Interval (Days)	30 <sup>2</sup>		
Application Instructions	mite infestation pressure. Treat have damaged beginning to b applications an Additional adju	s. At least 48 fl. ozs. pe early. Best results are a the plants. Treatmer uild, and the corn is e made only when co	er acre should chieved when it is recomm still small e rn leaves are	nd to areas which historica d be used under condition mite populations are low nended when mite pop enough to allow good o e dry, especially for whit ecommended for use on o	ns of severe mit , before the mite ulations are jus coverage. <b>Ensur</b> :e corn varieties		
	Ground Applications	Apply in a minimum of 20 gallons total volume per acre.					
	Aerial Applications	Apply in a minimum of 2 gallons total volume per acre, except in California, Idaho, Oregon and Washington use a minimum of 10 gallons.					
	Chemigation Application (Not in CA)	Application Apply in 0.1 - 0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)					
Restrictions	<ul> <li>Do NOT apply more than 54 fl. ozs. (2.5 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 1 application per season.</li> </ul>				omite 6 EC per		
Notes	3) REI Exc There i. 4) Pre-Ha	<ol> <li>REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemption There is no exception allowed for hand weeding.</li> </ol>					

Crop	CORN, SWEET CORN (Fresh, Processing and Grown for Seed)						
Mites Controlled	Two-spotted sp	Two-spotted spider, Bank grass					
Application Rate (Fl. Ozs. / Acre)	36-54	Restricted Entry Interval (Days)	14-				
Application Instructions	high mite infest mite pressure. the mites have just beginning t coverage. Ensu for white corn	tations. At least 48 fl. or Treat early. Best results damaged the plants. Tr to build, and the corn is re applications are mad varieties which are the ations are not recomm	es. per acre sh are achieved eatment is re still small end de only when most suscept	nd to areas which histori ould be used under cond when mite populations a commended when mite p ough (usually 3 to 4 feet) corn leaves are dry. This tible to plant injury. Addi e on corn in California. Se	itions of severe are low, before oopulations are to allow good is especially true itional adjuvants		
	Ground Applications	Apply in a minimum of 20 gallons total volume per acre.					
	Aerial Applications	Apply in 10 - 20 gallons total volume per acre.					
	Chemigation         Apply in 0.1 - 0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)           (Not in CA)         FOR CORN)						
Restrictions	Do NOT make more than 1 application per season.						
Notes	<ol> <li>REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.</li> <li>Pre-Harvest Interval: The grazing or cutting for silage within 30 days after treatment</li> </ol>						

	is prohib	ited.	- and the second second second			
Sector and						
Crop	COTTON (Californ	nia & Arizona Only)				
Mites Controlled	Two-spotted spid	er, Pacific spider, St	trawberry spider	Sales and	Change I and the	
Application Rate (Fl. Ozs. / Acre)	Early Season	Mid-Season to Layby Ground	Mid-Season to Layby Aerial	Layby	Layby to Boll Opening	
	18	26-34	34	34	34	
Restricted Entry Interval (Days)	61		Pre-Harvest Interval (Days)			
Instructions	mite infestations. Avalaire Promite 6 EC may be phytotoxic to young cotton under certain conditions. Age and climatic conditions result in a physiological hardening when plants are generally between 6 and 12 inches tall. Applications can begin after plants are hardened. Avalaire Promite 6 EC may be used in concentrate sprayers designed for concentrate row crop applications. Maintain Avalaire Promite 6 EC dosage rate per acre. Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used. See Tank Mix Compatibilities section.					
	Ground Applications	Apply in 15 - 30 gallons total volume per acre to early cotton; 25 - 40 gallons to mid-season to layby cotton; 25 - 50 gallons to layby cotton.				
	Aerial ApplicationsApply in 10 - 15 gallons total volume per acre from mid-season to boll opening; aerial application is not recommended for early cotton. Avalaire Promite 6 EC may be applied in vegetable oils by air with ULV sprayers where approved.					
Restrictions	<ul> <li>Apply only before bolls open.</li> <li>Do NOT apply more than 70 fl. ozs. (3.3 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT feed treated foliage or cotton trash to livestock.</li> <li>Do NOT apply after bolls have opened.</li> <li>Do NOT make more than 2 applications per season.</li> <li>Do NOT apply within 21 days of the last explication.</li> </ul>					
Notes	<ul> <li>Do NOT apply within 21 days of the last application.</li> <li>1) REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i></li> </ul>					

Crop	COTTON (	East of the Rocky	Mountains)			CALCER REAL PROPERTY	114	
Mites Controlled	Two-spotted spider, Pacific spider, Strawberry spider							
Application Rate (Fl. Ozs. / Acre)	Early Season	Mid-Season to Layby	Layby to Boll Opening	Restricted Entry Interval (Days)	61	Pre-Harvest Interval (Days)	50	
	20	24-36	36			Providence -		
Application Instructions	mite infes conditions generally Avalaire P application mite contr	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Avalaire Promite 6 EC may be phytotoxic to young cotton under certain conditions. Age and climatic conditions result in a physiological hardening when plants are generally between 6 and 12 inches tall. Applications can begin after plants are hardened. Avalaire Promite 6 EC may be used in concentrate sprayers designed for concentrate row crop applications. Maintain Avalaire Promite 6 EC dosage rate per acre. Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used. See Tank Mix Compatibilities section.						
	Ground ApplicationsApply in 15 -30 gallons total volume per acre to early cotton; 25 - 40 gallons to mid-season to layby cotton; 25 - 50 gallons to layby to boll opening cotton.							
	Aerial Applicatio							
Restrictions	<ul> <li>Do NOT acre pe</li> <li>Do NOT</li> <li>Do NOT</li> <li>Do NOT</li> </ul>	nly before bolls of apply more than r calendar year. f feed treated folia apply after bolls make more than apply within 21 d	70 fl. ozs. (3.3 lb: age or cotton tras have opened. 2 applications pe	er season.	valaire	Promite 6 EC pe	r	
Notes	1) REI Exc		ULTURAL USE RE	QUIREMENTS for gen	eral RE	l exemptions. Th	ere	

Crop	FRUIT, ORANGES & GRAPEFRUIT (Bearing) (Florida & Texas Only)					
Mites Controlled	Citrus red, Texa	is citrus, Six-spotted, Cit	rus rust, False	spider, Broad spider	and the second	
Application Rate (Fl. Ozs. / Acre)         36-52         Restricted Entry Interval (Days)         201		Pre-Harvest Interval (Days)	21			
Application Instructions	mite infestation Promite 6 EC as 6 EC mixed w phytotoxicity m prior to, or afte Promite 6 EC	is. Do not apply petroleu s phytotoxicity may occu ith petroleum oils or ay occur on leaves and/ r, alkaline materials such applications to immatu ing, or running off leave Apply in a minimum of water for thorough co	im oils 30 days ur on leaves a any material for fruit. Do no a slime, Bord re leaves and s and/or fruit. of 25 gallons to overage. if 10 gallons to	d to areas which historic s prior to or 40 days after nd or fruit. Do not apply containing petroleum-b ot mix <b>Avalaire Promite</b> ( eaux mixture or lime sulf d fruit, and prevent spr <u>See Tank Mix Compatibi</u> otal volume per acre. App	applying Avalaire Avalaire Promite based solvents as 5 EC with or apply ur. Avoid Avalaire ray solution from lities section.	

Restrictions	<ul> <li>Do NOT apply more than 87 fl. ozs. (4.1 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 2 applications per season.</li> <li>Do NOT apply within 28 days of the last application.</li> </ul>
Notes	1) <b>REI Exception</b> : See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>

Crop	JOJOBA					
Mites Controlled	Tetranychus sp.					
Application Rate (Fl. Ozs. / Acre)	34	Restricted Entry Interval (Days)	21			
Application Instructions	Apply to foliage when mite populations reach damaging numbers. See Tank Mix Compatibilities section.					
	Ground Applications	Apply in 20 - 40 gallons total volume per acre.				
	Aerial Applications	Apply in a minimum of 10 gallons total volume per acre.				
Restrictions	<ul> <li>Do NOT make more than 2 applications per season.</li> <li>Do NOT apply within 10 days of the last application.</li> </ul>					
Notes	1) <b>REI Exception</b> : See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>					

Crop	PEANUTS (Except California)					
Mites Controlled	Two-spotted spider					
Application Rate (Fl. Ozs. / Acre)	36	Restricted Entry Interval (Days)	21	Pre-Harvest Interval (Days)	14	
Application Instructions	Ground Applications	Apply in a minimum 20 gallons total volume per acre				
	Aerial Applications	Apply in a minimum of 5 gallons total volume per acre.				
Restrictions	<ul> <li>Do NOT apply more than 72 fl. ozs. (3.3 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 2 applications per season.</li> <li>Do NOT apply within 14 days of the last application.</li> <li>Do NOT graze or feed livestock on treated areas or cut treated forage for hay.</li> </ul>					
Notes	1) <b>REI Exception</b> : See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There</i> is no exception allowed for hand weeding.					

Crop	SORGHUM (East of Rocky Mountains)				
Mites Controlled	Two-spotted spider, Banks grass			State of the second state of the	
Application Rate (Fl. Ozs. / Acre)	24-36	Restricted Entry Interval (Days)	21	Pre-Harvest Interval (Days)	60 <sup>2</sup>
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Due to the large number of varieties of sorghum, it is recommended that a small test plot be treated to check for potential phytotoxicity before using <b>Avalaire Promite 6 EC</b> on a large area. See Tank Mix Compatibilities section.				
	Ground Applications	Apply in a minimum of 20 gallons total volume per acre.			
	Aerial Applications Apply in a minimum of 5 gallons total volume per acre.				
Restrictions	<ul> <li>Do NOT apply more than 36 fl. ozs. (1.7 lbs. propargite a.i.) of Avalaire Promite 6 EC per acre per calendar year.</li> <li>Do NOT make more than 1 application per season.</li> </ul>				
Notes	There i. 2) Pre-Ha	s no exception allowed j rvest Interval: The graz	for hand wee ing or cuttin	QUIREMENTS for general I eding. g for silage within 30 days 60 days of the application.	after treatment

Crop	SORGHUM (California Only)					
Mites Controlled	Two-spotted spider, Banks grass					
Application Rate (Fl. Ozs. / Acre)	26-34	Restricted Entry Interval (Days)	21	Pre-Harvest Interval (Days)	45 <sup>2</sup>	
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Due to the large number of varieties of sorghum, it is recommended that a small test plot be treated to check for potential phytotoxicity before using Avalaire Promite 6 EC on a large area. See Tank Mix Compatibilities section.Aerial ApplicationsApply in a minimum of 10 gallons total volume per acre.			ommended that a		
Restrictions	Do NOT make more than 1 application per season.					
Notes	<ol> <li>REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.</li> <li>Pre-Harvest Interval: The grazing or cutting for silage within 30 days after treatment is prohibited.</li> </ol>					

## CHEMIGATION USE PRECAUTIONS FOR CORN

- 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, quickclosing 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.
- I. 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 insecticide application.
- n. Inject the product with a positive displacement pump into the main line ahead of a right angle turn, to insure adequate mixing.
- Application of more than label recommended 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.
- 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.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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:**

For plastic containers ≤ 5 gallons: Nonrefillable Container: Do not reuse or refill this container. Triple 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 ¼ 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

For plastic containers > 5 gallons: Nonrefillable container. Do not reuse or refill this container. Triple 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 ¼ full with water. Recap 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. Turn the container or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

#### LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of AVALAIRE, LLC. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, AVALAIRE, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, neither AVALAIRE, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

[Avalaire Promite<sup>™</sup> 6 EC] is a trademark of Avalaire, LLC [Comite<sup>®</sup> II] is a registered trademark of Arysta LifeScience North America, LLC.

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## {LANGUAGE ON LABEL AFFIXED TO

CONTAINER}

PROPARGITE GROUP 12C ACARACIDE

Avalaire Promite<sup>[TM]</sup> 6 EC

Contains propargite, the active ingredient used in [Comite® II].

ACTIVE INGREDIENT:	(% by weight)	
Propargite (Sulfurous acid, 2-[4-(1,1-dimethy	yl-ethyl) phenoxy]	
cyclohexyl-2-propynyl ester)*		
OTHER INGREDIENTS:		
TOTAL		
*Contains 6 lbs active ingredient per gallon	Contains natroleum distillates	

Contains 6 lbs. active ingredient per gallon. Contains petroleum distillates

# **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 on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye.</li> </ul>
	Call a poison control center or doctor for treatment
If inhaled:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>
	Have person sip a glass of water if able to swallow.
	• Do not induce vomiting unless told to do so by the poison control center or doctor.
	• Do not give anything by mouth to an unconscious person.
	HOT LINE NUMBER

center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

#### For Chemical Emergency:

Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Contains petroleum distillates. Corrosive. Causes skin burns and irreversible eye damage. May be fatal if inhaled or swallowed. Harmful if swallowed or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. 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. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear protective eyewear such as goggles, face shield or safety glasses.

**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 neighboring areas. Do not contaminate water when disposing of equipment wash water.

PHYSICAL OR CHEMICAL HAZARDS: Combustible. Do not use or store this product near heat or open flame. Do not mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

## STORAGE AND DISPOSAL

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#### CONTAINER HANDLING:

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For plastic containers > 5 gallons: Nonrefillable container. Do not reuse or refill this container. Triple 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 ½ full with water. Recap 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 other 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

See inside label booklet for additional Precautionary Statements and Directions for Use.

[Avalaire Promite<sup>™</sup> 6 EC] is not manufactured, or distributed by Arysta LifeScience North America, LLC., seller of [Comite<sup>®</sup> II].

Manufactured for: Avalaire, LLC 1204 Village Market Place #173 Morrisville, NC 27560 EPA Reg. No.: 93930-XX EPA Est. No.: \_\_\_\_\_\_ NET WEIGHT: \_\_\_\_\_\_