



ACARICIDE

**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 ACARICIDE****ACTIVE INGREDIENT:**

Propargite (Sulfurous acid, 2-[4-(1,1-dimethyl-ethyl) phenoxy]  
cyclohexyl-2-propynyl ester)\*

(% by weight)

69.6%

**OTHER INGREDIENTS:**

30.4%

**TOTAL**

100.0%

\*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.)

**FIRST AID**

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 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 by 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.

**HOT LINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact **1-866-944-8565** 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).

**NOTE TO PHYSICIAN**

Contains petroleum distillates. Vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.

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

EPA REG. NO.: 34704-1132

EPA EST. NO.: 67545-AZ-001(G); 39578-TX-001(M); 072344-MO-004(T)

First letter(s) in lot number correspond to the letter(s) following the EPA Est. No.

**NET CONTENTS: 2.5 GAL (9.46 L)**

020520 V1D 06Y21

**MANUFACTURED FOR:**

LOVELAND PRODUCTS, INC.®, P.O. BOX 1286, GREELEY, COLORADO 80632-1286



**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  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, butyl rubber  $\geq 14$  mils, and/or viton  $\geq 14$  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 minimum of an NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination R, or P filter; OR a NIOSH-approved gas mask with OV canisters; OR a NIOSH-approved powered air-purifying respirator with OV cartridges and combination HE filters.

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 washwater.

**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 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 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  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, butyl rubber  $\geq 14$  mils, and/or viton  $\geq 14$  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. Cytochrome P-450 1A2 is best used in solutions of pH 7 or lower.
- 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

Cymyte II is a liquid emulsifiable concentrate used in sprays for controlling mites. Cymyte II is not systemic in action, therefore requiring treatment of both the upper and lower leaf surfaces and fruit during application to ensure complete application. Cymyte II 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 Cymyte II 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 Cymyte II will be reduced.

Cymyte II is compatible with a variety of pesticides except those noted above. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank 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 (including dry lima beans) (West of Rocky Mountains)				
Mites Controlled	Two-spotted spider				
Application Rate (Fl. Ozs./Acre)	36-52	Restricted Entry Interval (Days)	9 <sup>1</sup>	Pre-Harvest Interval (Days)	14
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. 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 style="list-style-type: none"><li>• Do NOT apply more than 96 fl. ozs. (4.5 lbs. propargite a.i.) of Cymyte II 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	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>				

Crop	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)	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 historically have had high mite infestations. At least 48 fl. ozs. per acre should be used under conditions of severe mite pressure. Treat early. Best results are achieved when mite populations are low, before the mites have damaged the plants. Treatment is recommended when mite populations are just beginning to build, and the corn is still small enough to allow good coverage. <b>Ensure applications are made only when corn leaves are dry, especially for white corn varieties. Additional adjuvants in aerial applications are not recommended for use on corn in California.</b> 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 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 style="list-style-type: none"><li>• Do NOT apply more than 54 fl. ozs. (2.5 lbs. propargite a.i.) of Cymyte II per acre per calendar year.</li><li>• Do NOT make more than 1 application per season.</li></ul>				
Notes	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i> <sup>2</sup> Pre-Harvest Interval: The grazing or cutting for silage within 30 days after treatment is prohibited.				

Crop	CORN, SWEET CORN (Fresh, Processing and Grown for Seed)										
Mites Controlled	Two-spotted spider, Bank grass										
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	<p>Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. At least 48 fl. ozs. per acre should be used under conditions of severe mite pressure. Treat early. Best results are achieved when mite populations are low, before the mites have damaged the plants. Treatment is recommended when mite populations are just beginning to build, and the corn is still small enough (usually 3 to 4 feet) to allow good coverage. <b>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 recommended for use on corn in California.</b> See Tank Mix Compatibilities section.</p> <table><tr><td>Ground Applications</td><td>Apply in a minimum of 20 gallons total volume per acre.</td></tr><tr><td>Aerial Applications</td><td>Apply in 10-20 gallons total volume per acre.</td></tr><tr><td>Chemigation Application (Not in CA)</td><td>Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)</td></tr></table>					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 Application (Not in CA)	Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)
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 Application (Not in CA)	Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION PRECAUTIONS FOR CORN)										
Restrictions	• Do NOT make more than 1 application per season.										
Notes	<p><sup>1</sup> <b>REI Exception:</b> See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i></p> <p><sup>2</sup> <b>Pre-Harvest Interval:</b> The grazing or cutting for silage within 30 days after treatment is prohibited.</p>										

Crop	COTTON (California & Arizona Only)					
Mites Controlled	Two-spotted spider, Pacific spider, Strawberry spider					
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)	6 <sup>1</sup>			Pre-Harvest Interval (Days)		50
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Cymyte II 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. Cymyte II may be used in concentrate sprayers designed for concentrate row crop applications. Maintain Cymyte II 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 Applications	Apply in 10-15 gallons total volume per acre from mid-season to boll opening; aerial application is not recommended for early cotton. Cymyte II may be applied in vegetable oils by air with ULV sprayers where approved.				
Restrictions	<ul style="list-style-type: none"><li>• Apply only before bolls open.</li><li>• Do NOT apply more than 70 fl. ozs. (3.3 lbs. propargite a.i.) of Cymyte II 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 application.</li></ul>					
Notes	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>					

Crop	COTTON (East of the Rocky Mountains)					
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)	6 <sup>1</sup>	Pre-Harvest Interval (Days)
	20	24-36	36			50
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Cymyte II 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. Cymyte II may be used in concentrate sprayers designed for concentrate row crop applications. Maintain Cymyte II 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 to boll opening cotton.				
	Aerial Applications	Apply in 5-15 gallons total volume per acre from mid-season to boll opening; aerial application is not recommended for early cotton.				
Restrictions	<ul style="list-style-type: none"><li>• Apply only before bolls open.</li><li>• Do NOT apply more than 70 fl. ozs. (3.3 lbs. propargite a.i.) of Cymyte II 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 application.</li></ul>					
Notes	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>					

Crop	FRUIT, ORANGES & GRAPEFRUIT (Bearing) (Florida & Texas Only)				
Mites Controlled	Citrus red, Texas citrus, Six-spotted, Citrus rust, False spider, Broad spider				
Application Rate (Fl. Ozs./Acre)	36-52	Restricted Entry Interval (Days)	20 <sup>1</sup>	Pre-Harvest Interval (Days)	21
Application Instructions	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations. Do not apply petroleum oils 30 days prior to or 40 days after applying Cymyte II as phytotoxicity may occur on leaves and/or fruit. Do not apply Cymyte II mixed with petroleum oils or any material containing petroleum-based solvents as phytotoxicity may occur on leaves and/or fruit. Do not mix Cymyte II with or apply prior to, or after, alkaline materials such as lime, Bordeaux mixture or lime sulfur. Avoid Cymyte II applications to immature leaves and fruit, and prevent spray solution from puddling, dripping, or running off leaves and/or fruit. See Tank Mix Compatibilities section.				
	Ground Applications	Apply in a minimum of 25 gallons total volume per acre. Apply in sufficient water for thorough coverage.			
	Aerial Applications	Apply in a minimum of 10 gallons total volume per acre. Apply in sufficient water for thorough coverage.			
Restrictions	<ul style="list-style-type: none"><li>• Do NOT apply more than 87 fl. ozs. (4.1 lbs. propargite a.i.) of Cymyte II 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	<sup>1</sup> <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)	2 <sup>1</sup>
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 style="list-style-type: none"><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	<sup>1</sup> <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)	2 <sup>1</sup>	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 style="list-style-type: none"><li>• Do NOT apply more than 72 fl. ozs. (3.3 lbs. propargite a.i.) of Cymyte II 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	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i>				

Crop	SORGHUM (East of Rocky Mountains)				
Mites Controlled	Two-spotted spider, Banks grass				
Application Rate (Fl. Ozs./Acre)	24-36	Restricted Entry Interval (Days)	2 <sup>1</sup>	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 Cymyte II 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 style="list-style-type: none"><li>• Do NOT apply more than 36 fl. ozs. (1.7 lbs. propargite a.i.) of Cymyte II per acre per calendar year.</li><li>• Do NOT make more than 1 application per season.</li></ul>				
Notes	<sup>1</sup> REI Exception: See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i> <sup>2</sup> Pre-Harvest Interval: The grazing or cutting for silage within 30 days after treatment is prohibited. Do not harvest grain within 60 days of the application.				

Crop	SORGHUM (California Only)				
Mites Controlled	Two-spotted spider, Banks grass				
Application Rate (Fl. Ozs./Acre)	26-34	Restricted Entry Interval (Days)	2 <sup>1</sup>	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 Cymyte II on a large area. See Tank Mix Compatibilities section.				
	Aerial Applications	Apply in a minimum of 10 gallons total volume per acre.			
Restrictions	• Do NOT make more than 1 application per season.				
Notes	<sup>1</sup> <b>REI Exception:</b> See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. <i>There is no exception allowed for hand weeding.</i> <sup>2</sup> <b>Pre-Harvest Interval:</b> The grazing or cutting for silage within 30 days after treatment is prohibited.				

#### 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, 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 insecticide application.
- N. Inject the product with a positive displacement pump into the main line ahead of a right angle turn, to ensure adequate mixing.
- O. 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.
- 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.

## STORAGE AND DISPOSAL

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

**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:

**Nonrefillable container.** Do not reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**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 help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.**

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Comite® II is a registered trademark of MacDermid Agricultural Solutions, Inc.  
[LP10011™] is a trademark of Loveland Products, Inc.

020520