

# **COTTON - EAST OF THE ROCKY MOUNTAIN - MID SEASON TO LAYBY**

## General Information

### USE RESTRICTIONS

Do not apply in spray solution above pH 10.

It is best to use COMITE II at pH 7 or lower.

Unless the rotated crop is a registered use for propargite, the following applies:

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

Do not plant other crops in rotation within 2 months after last application of propargite to labeled crops.

Registered-labeled field and vegetable uses for propargite are:

Beans, dry Jojoba Seed crops only:

Corn (sweet, Mint Alfalfa field and popcorn) Peanuts Carrot, Cotton Potatoes Clover, Hops Sorghum Sugar Beets

### GENERAL INSTRUCTIONS

COMITE II is a liquid emulsifiable concentrate for preparing sprays to control mites. COMITE II is not systemic in action, therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control. COMITE II can be used in concentrate sprays as directed by label.

COMITE II performance is best when day temperatures average above 70°F.

### COMPATIBILITIES

Do not use penetrating surfactants. Under certain conditions a non-penetrating surfactant can be added. Rely on your prior use experience or consult your local surfactant supplier for specific recommendations.

Do not apply in combination with petroleum based foliar spray oils as phytotoxicity may occur.

COMITE II is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of COMITE II will be reduced.

Except as noted, COMITE II is compatible with many pesticides.

Observe all cautions and limitation of labeling of all products used in mixtures.

However, due to variations in water quality, e.g. hardness and pH, it is required that users conduct small scale trials under local conditions to ensure compatibility prior

to large scale use.

Contact your supplier or the company representative for additional information on compatibility.

## Limitations, Restrictions, and Exceptions

### APPLICATION INFORMATION

Apply high rate to areas with high mite infestation and areas which historically have had high mite infestations.

COMITE 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.

COMITE II may be used in concentrate sprayers designed for concentrate row crop applications. Maintain COMITE II dosage rate per acre.

Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used.

See COMPATIBILITIES section.

Ground Application: Apply in 25 - 40 gallons for mid season to layby cotton.

Aerial Application: Apply in 5 - 15 gallons total volume per acre from mid season to boll opening.

COTTON RESTRICTIONS: Apply no more than 70 fl. oz. COMITE II (3.3 lbs. propargite a.i.) per acre per year. Apply only before bolls open. The feeding of treated foliage or cotton trash to livestock and application after bolls have opened are prohibited. Do not make more than 2 applications per season; the minimal spray interval is 21 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.

### Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

50 days

Rates

[field\\_rates 0](#)

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Restricted Entry Interval

6 days

Timings

[Apply only before bolls open.](#)

[Mid season to layby.](#)