

FIELD CORN, SEED CORN - SINGLE APPLICATION

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 a single high rate application to areas with high mite infestation and to areas which historically have had high mite infestations.

At least 48 fl. oz. 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. Ensure application is made only when corn leaves are dry. This is especially true for white corn varieties which are the most susceptible to plant injury.

See COMPATIBILITIES section.

Ground Application: Apply in a minimum of 20 gallons total volume per acre.

Aerial Application: Apply in a minimum of 3 gallons total volume per acre.

Chemigation Application: Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION USE PRECAUTIONS FOR CORN in the label)

FIELD CORN, SEED CORN, SWEET CORN AND POPCORN RESTRICTIONS:

A 2nd application may be made as necessary if the corn was initially sprayed early; the minimal spray interval is 21 days. However, do not exceed 2.53 lbs. (54 fl. oz. COMITE II) propargite a.i. per acre per year. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding. Pre-harvest Interval: Do not harvest within 30 days of the last application. Similarly, the grazing or cutting for silage within 30 days after treatment is prohibited.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

30 days

Rates

[field rates 0](#)

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Restricted Entry Interval

13 days

Timings

[When mite populations are low, before the mites have damaged the plants.](#)