GENERAL INFORMATION

Acephate 90 WSP, a soluble powder, is an insecticide for control of pests on selected agricultural crops and in certain non-crop areas. The active ingredient in this product is acephate, a water-soluble insecticide readily absorbed by plant roots and foliage to give systemic control of feeding insects. Insect pests are generally controlled more effectively by this product through ingesting than by contact. Application of this product to maintain control should be repeated only as directed.

To ensure that Acephate 90 WSP, a soluble powder, is compatible with the variety or cultivar of the listed ornamental crops under your specific conditions, test the product on a limited scale and observe for phytotoxicity over two weeks before making large-scale applications. The large number of existing ornamental varieties and cultivars coupled with the constant introductions of new variants precludes specific testing of each type. It is impossible to field test this product in every locale where sold or in all of the combinations created by differences including those in soil or media type, pH, moisture or fertility, environmental conditions such as temperature, lighting or degree days and horticultural practice including planting dates, control of other pests, timing of various horticultural practice and the manner of use and application of this product.

Limitations, Restrictions, and Exceptions

Remarks:

Repeat at 3 to 10 day spray intervals as necessary to maintain control.

Use higher rates for severe insect infestations.

Use Precautions:

Do not feed treated vines to livestock.
- Minimum 3 days spray interval for up to 0.5 lb ai/A and 7 days for rates greater than 0.5 lb ai/A.

Foliar:

By Ground: 20 to 100 gals./A of spray

By Air: Minimum of 2 gals./A of spray

Method

Broadcast/Foliar Air
Broadcast/Foliar Ground

Pre-Harvest Interval

14 days

Rates

field_rates 0
field_rates 1

Restricted Entry Interval

24 hours

Timings

When eggs or insects first appear.