

GENERAL USE - WITH SHERPA

General Information

GENERAL

VADER is a non-ionic, low foaming penetrant. VADER is specifically designed to improve the performance of SHERPA and other neonicotinoid classified chemistries. VADER will improve coverage and penetration of spray solutions. VADER may be used to acidify (lower pH) of spray solutions thus preventing alkaline hydrolysis of pesticides sensitive to high pH. For tank mix compatibility concerns, conduct a jar test of the proposed mixture to ensure compatibility of all components. Mix components in the same ratio as the proposed tank mix. Application may be by ground or air.

DIRECTIONS FOR USE

VADER may be used on a wide variety of crops including fruits, vegetables, row crops, citrus, small grains, forage crops, vine crops, turf or in non-crop sites. Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific adjuvant use recommendations and that rate followed. Do not add adjuvant at a level that would exceed 5% of the finished spray volume unless otherwise specified by the pesticide label.

NOTE: This product has demonstrated excellent plant safety; however, not all species of ornamentals have been tested. Before treating a large area, test on a small area and observe prior to full scale application.

Limitations, Restrictions, and Exceptions

GENERAL USE

Add VADER at 0.125% - 0.25% of the finished spray volume; 16 to 32 oz./100gal.

Method

[N. A.](#)

Rates

[field_rates 0](#)

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Timings

[N. A.](#)