

ROOT CROPS

General Information

GENERAL INFORMATION

VAPOR GARD is a water emulsifiable organic concentrate for use on plants to reduce water transpiration. The soft, flexible film formed after the spray application dries, will significantly reduce moisture lost by the plant foliage.

All anti-transpirant spray applications must be applied for full coverage. Spray VAPOR GARD for full coverage or use as a dip. No additional spreader is needed with VAPOR GARD. Apply VAPOR GARD at least one hour, during daylight, before an anticipated rain. Sunlight for this time period, is needed for the protective film to set. VAPOR GARD dries on plants to form a clear, glossy film which retards normal moisture loss without interfering with plant growth or normal respiration. VAPOR GARD beautifies plants by polishing leaf surfaces.

DIRECTIONS

Can Be Used On All Growing Plants Including: Trees (Deciduous and Conifers); Evergreens; Christmas Trees; Shrubs; Turf; Roses; Flowering Plants; Vegetable, Tobacco and Fruit and Nut Trees. Apply VAPOR GARD alone. CAUTION: Do Not apply in spray tank combination with any pesticide, on any crop.

Limitations, Restrictions, and Exceptions

ROOT CROPS (Such as Potatoes and Beets): To improve yield of most varieties, apply VAPOR GARD at the rate of 1 gallon per acre in adequate water for coverage, approximately 100 gallons per acre. Timing for this application, on Potatoes, has varied somewhat; however, the most optimum timing is approximately full bloom to 2 weeks after full bloom, or just before the vines drop in the row. Applications made at any time during the bloom period may be helpful. Application on Beets should be made midway in the growing season, usually when 60% or more of the foliage is present. Do Not apply by air as coverage is not adequate enough to show positive results.

Method

Spray

Rates

field_rates 0

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Timings

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At any time during the bloom period.