

Our AERO® line of Herbicides consists of a full range of liquid non-selective weed killers, including oil and water-based products, non-residuals and soil sterilants.



aero®

Rite-Hite

Liquid Growth Retardant Inhibits Growth of Grass, Trees, Shrubs, and Ivy. Also Controls wild Onions, Garlic, and Biennial Type Weeds

A concentrated liquid growth retardant that inhibits growth of grass, trees, shrubs and ivy. Also controls wild onions garlic, and biennial type weeds. RITE-HITE is absorbed directly into the green grass blades and translocated by the plant fluid to the active growth areas of the plant where all cell division is retarded, thereby aiding in preventing seed head formation and slowing leaf growth. RITE-HITE reduces the need for mowing of hazardous areas where a seasonal growth of 6 to 11 inches can be tolerated.

DIRECTIONS FOR USE - This product can be used along highways, airports, military installations, roughs of golf courses, and similar areas. The following spray solution should be sprayed on the upper half of the tree if top terminal growth is to be inhibited. If the side of a tree is to be inhibited, spray the half of the tree on the pruned side. For shrubs and ivy, spray all surfaces of the leaves and bark. Add 1 1/3 gallons of concentrate to 100 gallons of water. Spray this concentrate to wet all surfaces of leaves and bark to the point of drip (not run off). Hose on attachments can be used to spray trees and shrubs. Wet all surfaces of leaves and bark. Consult instructions on applicator for delivering the equivalent of 1 1/3 gallons of concentrate in 100 gallons of water [equals 4 tablespoons of concentrate in 1 gallon of water].

WHEN TO SPRAY TREES AND SHRUBS: Best results are obtained when the spray is applied to vigorous new growth in 1) Spring, just as the new leaves have expanded and new growth has started; 2) Summer, after pruning and new regrowth is 2-4 inches in length. Use at the rate of 1-1/3 gallons of the concentrate in 30-50 gallons of water.

CONTROL OF TREES, SHRUBS, AND IVY: This liquid growth retardant will inhibit growth of various trees, shrubs, and ivy. The plants should first be pruned into the desirable shape. After regrowth of 2-4 inches occurs, spray on the retarding concentrate. This concentrate can also be applied in spring as soon as new leaves have expanded. The following shrubs can be treated: Privet, Pyracantha, Myrtus, Xylosmas, Viburnum, Eugeniz, Pittosporum Cissus, Hahns Ivy, Algerian Ivy, Honeysuckle, Forsythia and Ice Plant. The following tree species can be treated: Sycamore, Willow, Alder, Poplar, Oak, Sweet Gum, Elm and Tamarack.

HIGHLIGHTS

- Labor saving
- Concentrated

TYPICAL PROPERTIES

- Dilution: Water dilutable
- **ACTIVE INGREDIENTS:**
Maleic hydrazide, potassium salt (6-hydroxy-3-(2H)-pyridazinone) 21.7%
Inert ingredients 78.3%
This product contains 2.0 lbs. of Maleic Hydrazide per gallon
- Odor: Odorless
- pH: 8 - 9.5
- Appearance: Colorless
- Specific Gravity: 1.13

SAFETY CAUTIONS

Causes moderate eye irritation. Avoid contact with eyes or clothing. Do not use on humans, household pets, or livestock. Keep children and pets off treated areas until material is washed into the soil and grass is dry.

Refer to SDS and product label for additional safety information and directions for use.