

TDS Technical Data Sheet

Solu-Cal™ Enhanced Lime with 0.37% Cavalcade

- Selective pre-emergent control of grass and broadleaf weeds in established turf grasses (excluding golf course putting greens and lawns) and landscape ornamentals
- Supplies essential Calcium and Carbon to the soil
- Non-staining granular formula
- Active ingredient Prodiamine for preemergence control of 30 grassy and broad leaf weeds.
- Contains 2% Activated Humic Acid

PRODUCT SPECIFICATION:

Enhanced Calcitic Lime with Prodiamine
2% Activated Humic / Fulvic Acid
Particle size - 210 SGN
Product Code -16060 (50lb bag)

TYPICAL ANALYSIS:

| | |
|---|--------|
| Calcium (Ca) | 36.0% |
| Calcium (Cs)..... | 36.00% |
| Magnesium (Mg)..... | 0.40% |
| Minimum Calcium Carbonate (CaCO ₃)..... | 89.50% |
| Minimum Magnesium Carbonate..... | 0.40% |
| Calcium Carbonate Equivalent (CCE) | 91.00% |
| Effective Neutralizing Value (ENV) | 88.27% |
| Minimum ECCE | 81.73% |

Active Ingredient:
Prodiamine, [N3,N3-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine] 0.37%

CONTAINS :

Calcium Carbonate
2% Activated Humic / Fulvic Acid
2% Lignin Sulfonate as a binding agent

Application Rates:

Goosegrass: In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 176 lbs. to 405 lbs./A of this product or equal to 4.0 to 9.3 lbs./1000 sq.ft. of product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (equal to 176 lbs. to 270 lbs./A of this product or equal to 4.0 to 6.3 lbs./1000 sq.ft. of this product) followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed on label.

Applications for this weed should be made in late summer, fall, or winter prior to germination.

Suppression only. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

Available in 2,000lb Bulk Bags and 50lb Bag.