



Soil Stimulator™

9-0-0 + 5% Calcium

- *Soil Stimulator™ is "5 Products in one".*
- *Soil Stimulator™ is a root stimulator.*
- *Soil conditioner, is used as an aid to improve soil structure.*
- *Liquid compost, which will stimulate micro-flora and make nutrients more available.*
- *Starter Fertilizer, fortified with nitrogen and calcium.*
- *Alleviates calcium deficiencies such as blossom end rot in tomatoes, bitter pit in apples etc.*

GUARANTEED ANALYSIS

Total Nitrogen (N)	9.0%
1.0% Ammoniacal Nitrogen	
5.0% Nitrate Nitrogen	
3.0% Urea Nitrogen	
Calcium (Ca)	4.5%

Soil Stimulator™ is a Soil and Root Stimulator! It is used as an aid to improve soil texture, increase water penetration, increase cell wall structure, improve nutrient uptake, stimulate micro-flora and improve alkaline (high pH) and saline soils. Soil Stimulator contains readily available calcium for plant uptake. It is effective as a starter fertilizer and contains natural plant extracts that aid in penetration of water into the soil.

APPLICATION RATE CHART

ONCE A MONTH	2 Tbs into 1 Gallon of Water - 1oz (29 ml into 3.75 liters)
TWICE A MONTH	1 Tbs into 1 Gallon of Water - 1/2oz (15 ml into 3.75 liters)
EACH WATERING	1 tsp into 1 Gallon of Water (5 ml into 3.75 liters)

Conversion of liquid measurement:

1 Tablespoon = 3 teaspoons = 1/2 fl. oz. = 14.75 ml
 2 Tablespoons = 6 teaspoons = 1 fl. oz. = 29.5 ml • 1/4 cup = 2 fl. oz. = 59 ml

SOIL APPLICATION: See the chart above to determine application rates. Thoroughly soak soil around plants root zone with correct dilution.

FOLIAR APPLICATION: See the chart above to determine application rates. Do not apply as a foliar in drought conditions.

- 1) Apply as a foliar early in the morning or late in the evening.
- 2) If using a dial hose end sprayer pour **Soil Stimulator™** into spraying device and set at proper dilution ratio depending on desired application.
- 3) Best if not watered for at least 24 hours to avoid washing off fertilizer. This allows uptake of nutrients into the leaf.

