



Pro-Bloom™

3-4-17 + micronutrients

For blooms, flowering & fruiting of fruits & vegetables, increasing root mass.

Better root mass = healthier plant

Plants with high levels of phosphorus have an increased tolerance to many stress conditions; phosphorus levels help plants to recover from injury more rapidly. **Pro-Bloom™** is effective when applied to the soil or as a foliar.

Pro-Bloom™ works great for greenhouse purposes, especially for those important holidays when you want your plants to look their best, (Mother's Day, Memorial Day, etc). Several weeks before holidays you can apply **Pro-Bloom™** to really push the blooms.

GUARANTEED ANALYSIS

Total Nitrogen	3.0%
0.9% Ammoniacal Nitrogen	
1.0% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	4.0%
Soluble Potash (K ₂ O)	17.0%

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 **Pro-Bloom™ Fertilizer** 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.

