

# Bloom Blend

1-10-0

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	1.0%
0.2% Ammoniacal Nitrogen	
0.8% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	10.0%
Calcium (Ca) .....	5.0%
Magnesium (Mg) .....	1.5%
Sulfur (S) .....	0.5%
Boron (B) .....	0.25%
Cobalt (Co) .....	0.1%
Copper (Cu) .....	0.5%
Iron (Fe) .....	0.5%
Manganese (Mn) .....	0.5%
Molybdenum (Mo) .....	0.1%
Zinc (Zn) .....	2.0%

**Derived from:** Ammonium Phosphate, Urea, Calcium Phosphate, Calcium Sulfate, Magnesium Phosphate, Ferrous Sulfate, Copper Oxysulfate, Manganese Oxide, Manganese Sulfate, Zinc Oxysulfate, Boric Acid, Ammonium Molybdate, Cobalt Sulfate.

11.30 lbs/gal at 68°F

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## KEEP OUT OF REACH OF CHILDREN

**WARNING:** The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) that are toxic to ruminant animals. Use according to manufacturer's directions.

**WARNING:** This product contains Boron (B) and is to be used only where Boron (B) is known to be beneficial and on the crops recommended on this label. The use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).



## WARNING: Causes eye and skin irritation

Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Remove and wash contaminated clothing before reuse. Avoid breathing vapor, mist or dust from this product. Not for human or animal consumption.

**If in eyes:** Rinse thoroughly with water for several minutes. Continue rinsing and get medical attention if eye irritation persists.

**If on skin:** Wash with plenty of soap and water.

**If swallowed:** Rinse mouth and get medical attention if you feel unwell.

## SHAKE WELL BEFORE USING MAINTAIN ADEQUATE AGITATION AT ALL TIMES DURING MIXING AND APPLICATION.



Warning: Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## RECOMMENDED USES FOR BLOOM BLEND

Uniformly apply the suggested rates in the following amounts of water per acre.

**COMPATIBILITY:** This product is compatible with most crop protection materials. A compatibility test is recommended when using new combinations. Consult a Nutrient TECH™ representative for more detailed information.

FOR FOLIAR APPLICATION			
	Dilution	Rate	Application Timing
Field, Row & Vegetable Crops	<b>By air:</b> 3-20 gal <b>By ground:</b> 5 gal min	1 pt - 4 qts	Apply every 1-4 weeks as needed, starting pre-bloom
For <b>Asparagus</b> do not exceed 2 qts per acre per application.			
Tree & Vine Crops	<b>By air:</b> 10 gal min <b>By ground dilute:</b> 100-500 gal <b>By ground concentrate:</b> 25-100 gal	1 pt - 4 qts	Apply every 1-4 weeks as needed, starting pre-bloom to post harvest
For <b>Kiwi</b> do not exceed 2 qts per acre per application. For <b>Citrus, Walnuts, Pistachios and other deciduous tree nuts</b> maximum rate 6 qts per acre per application.			
In oil sprays: use 1-4 pints per 100 gallons		Minimum dilution rate: 1 quart per 3 gallons	

**NOTE:** Product may leave a visible residue. Do not use within 3-4 weeks of harvest on crops where visible residue is a concern.  
**FOR TABLE GRAPES:** Do not apply within 6-8 weeks of harvest.

**NOTE FOR GRAPES:** Applications of this product with micronized sulfur products at early cane growth may cause tissue damage to young growth.

FOR SOIL APPLICATION			
	Dilution	Rate	Application Timing
Field, Row, Vegetable, Tree & Vine Crops	1 quart per 3 gallons	1 qt - 12 qts	Apply to root zone every 1-3 weeks as needed
Do not apply with phosphate or sulfate fertilizer products. Any previously applied phosphate or sulfate fertilizer should be thoroughly flushed from fertigation equipment prior to application of this product. Apply the product slowly into fertigation equipment in the early part of the water application. Do not apply through low flow drip irrigation systems.			

**Store in a cool, dry, well-ventilated area away from heat, combustible and incompatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.**

**NOTICE:** Information regarding the contents and levels of metals in this product is available on the Internet at <https://www.aapfco.org/metals.html>

**WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY:** Nutrient Technologies, Inc. ("NTI") warrants that this Product conforms to the specifications on this label. To the extent consistent with applicable law, NTI makes no other warranties and disclaims all other warranties.

See full warranty at [www.nutrient.tech/ag-products](http://www.nutrient.tech/ag-products)

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