

STARTER PLUS BLOOMTASTIC 8-32-5
LIQUID FERTILIZER SOLUTION *With* 50% SRN PLUS MICROS



GROWTH[®]
PRODUCTS
THE LIQUID SOLUTIONS COMPANY

**PROFESSIONAL LIQUID FERTILIZERS &
MICRONUTRIENTS**

BAR CODE

Net Wt. 26.45 lbs. (12.6 kg)

Shake Well Before Using

2 1/2 Gallons (10 Liters)



8-32-5 WITH MICROS

GUARANTEED ANALYSIS: F106

Total Nitrogen (N)	8%
2% Ammoniacal Nitrogen	
2% Urea Nitrogen	
4% Slowly Available Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	32%
Soluble Potash (K ₂ O)	5%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.1%
0.1% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

Derived From: Urea, Methylene Urea, Potassium Carbonate, Polyammonium Phosphate, Phosphoric Acid, Iron EDTA Chelate, Manganese EDTA Chelate, Zinc EDTA Chelate, Sodium Molybdenum, Boric Acid. Chelating Agent: EDTA

*4% slowly available Nitrogen from Methylene Urea
 pH 6.5-7
 Weight per gallon: 11.45 lbs.
 Weight per Liter 1.26 Kg

Storage: All Growth Products fertilizers can be stored in normal warehouse areas. Do not freeze. Bloomtastic is slightly acidic. Store in original plastic container. Do not store in mild steel.

Mixing: Bloomtastic must be first be diluted with water prior to mixing with other pesticides. Be sure to do a jar test. The following mixing procedures should be used after Starter Plus has been diluted with water: 1. Wettable products 2. Flowables 3. Water solubles 4. Emulsifiable.

Condition of Sale and Warranty: Growth Products, Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL GROWTH PRODUCTS, LTD OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT

Foliar Turf Applications

Application	Rate / 1,000 FT ² (100 m ²)	Frequency
Tees & Greens	11 - 22 oz. (325-650 ml)	Apply at the time of seeding with no less than 1.5 gal of tank mix.
Overseeding	19 oz. (560 ml)	Apply 9 oz every 14 to 28 days until turf is fully established.
Hydroseeding	17 - 20 oz. (535 - 642 ml)	Apply Monthly. May be tank mixed with seed and slurry mix
Sod	17 - 20 oz. (535 - 642 ml)	Apply Monthly
Lawn Care	34 oz. (1L)	Apply every 6-8 weeks

Programs

Application:	Rate:
Plant Starter, Seed Start, and Plug Starter	Set injector at 150 PPM of Phosphorus. (30 ml per Liter water at 1:100 ratio)
Bloom Stimulator	Foliar Spray: 1 gal per 100 gallons water. For smaller applications, mix 1 oz per gal water. (1 L per 100 L water)
Setting Vegetable Plugs into Field	1 gallon per 100 gallons water. Apply at time of planting. (1 L per 100 L water)
Hand Watering	Mix 1/2-3/4 teaspoon 8-32-5 per gal water

Nursery Applications

Application	Rate	Notes
Containerized Crops, Woody and Flowering Ornamentals, Foliage, Field-Grown Nursery Stock And Trees	Foliar Spray: 1-2 quarts per 100 gal of water (1-2 L in 100 L water) Rate per Gallon Water: 1 1/4-2 1/2 oz (2 1/2-5 tbs)	Thoroughly spray to point of run-off. Apply every 2-4 weeks.

Greenhouse & Nursery Injection Ratio

1:100	50 PPM Nitrogen 60 PPM Iron 5 PPM Mg, Cu, Mn, Zn	9 oz. per gallon of water (266 ml in 4 L water)
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CAUTION: Keep out of reach of children. In case of contact with eyes, flush with copious amounts of water. Contact a physician. Do not take internally.

Another quality product from:
Growth Products, Ltd.

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