



Emerald Isle Solutions™

BioBloom®

4-6-4

For Roses and Flowering Plants

Guaranteed Minimum Analysis

Total Nitrogen (N) **4.0%**
 0.4% Water Soluble Nitrogen
 3.6% Water Insoluble Nitrogen*

Available Phosphate (P₂O₅) **6.0%**
Soluble Potash (K₂O) **4.0%**
Calcium (Ca) **5.0%**
Magnesium (Mg) **1.0%**
 1.0% Water Soluble Magnesium (Mg)
Iron (Fe) **0.5%**
 0.5% Water Soluble Iron (Fe)

Derived from: Kelp Meal, Fish Meal, Poultry Meal, Crab Meal, Alfalfa Meal, Potassium Sulfate, Rock Phosphate, Epsom Salts, Ferrous Sulfate, Ammonium Polyphosphate, and Kelp Extract.

*3.6% Slowly Available Nitrogen **F699**

BioBloom fertilizer contains rich organic ingredients.

Application Guidelines

See Application Rates for use in general planting. For roses and other flowering bushes, use 1-3 cups of BioBloom per bush, depending on bush size. Apply in early spring, again after first bloom, and again in late summer. Depleted soils will benefit from additional applications. In year-round growing climates apply 4 times per year. In general, use approximately 0.45 Kg. (1 lb.) of BioBloom per bush each year. (One cup weighs approximately 1/4 pound.)

Spread BioBloom around base of plant and work lightly into the soil. Then water.

FOR FLORIDA:

We recommend that you follow the Golf Course BMP's at: <http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/gfbbmp07.pdf>

Net Weight: 9.07 Kg. (20 Lbs.)
 Bulk Density: 36 Lbs./Cu.Ft.

Application Rates

For Preplanting Flower Beds:

For 2 lbs. Nitrogen per 1,000 sq. ft., use:

Area	BioBloom
93.0 sq. m. (1,000 sq. ft.)	22.68 Kg. (50 lbs.)
46.5 sq. m. (500 sq. ft.)	11.34 Kg. (25 lbs.)
9.3 sq. m. (100 sq. ft.)	2.27 Kg. (5 lbs.)
1.9 sq. m. (20 sq. ft.)	0.45 Kg. (1 lb.)

For established plants:

SizeBio	Bloom	Frequency
med. bush	1 cup	2-4 x/year
miniature	1/2 cup	2-4 x/year

In flower beds:

Sprinkle liberally around base of plants and work into soil. Water well.

Storage

Store in a dry location. Keep out of reach of children. Reclose bag after use.

KEEP OUT OF REACH OF CHILDREN.

NOTICE: This product contains the secondary nutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash off with water.



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For technical assistance or more information about our products visit www.LebanonTurf.com

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>

