



## PATENTED 15-3-5 PREMIUM FERTILIZER SOLUTION

### TURF AND ORNAMENTAL USE

#### The Product

- **Vibrant™ Blue 15-3-5** patented fertilizer is formulated with premium sources of NPK and organic supplements to support healthy turf, trees and ornamentals throughout the growing season.
- **Vibrant Blue 15-3-5** is ideal for soil or foliar spray applications for turf and ornamentals.
- **Vibrant Blue 15-3-5** is compatible with fungicides, herbicides and insecticides and can be mixed and sprayed in one application.
- **Vibrant Blue 15-3-5** is designed to maximize recovery from stress as well as expedite the establishment of grass and other plants.
- **Vibrant Blue 15-3-5** is formulated with readily available nitrogen to support quick establishment and growth.
- **Vibrant Blue 15-3-5** is formulated with low salt monopotassium phosphate for gentle and effective P and K nutrition.
- **Vibrant Blue 15-3-5** contains patented Krystal Klear™ Iron, which is essential for chlorophyll production.
- **Vibrant Blue 15-3-5** contains patented Krystal Klear™ copper, manganese, zinc and boron which are critical for good plant health.

\* For a Specimen Label or other information please contact your local Performance Nutrition dealer or contact us by email at [info@lidochem.com](mailto:info@lidochem.com) or by phone at (732) 888-8000.

#### Guaranteed Analysis

Total Nitrogen (N) . . . . .	15%
0.25% Ammoniacal Nitrogen	
0.25% Nitrate Nitrogen	
14.5% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) . . . . .	3%
Soluble Potash (K <sub>2</sub> O) . . . . .	5%
Boron (B) . . . . .	0.025%
0.025% Water Soluble Boron	
Copper (Cu) . . . . .	0.1%
0.1% Chelated Copper (Cu)	
Iron (Fe) . . . . .	0.5%
0.5% Chelated Iron (Fe)	
Manganese (Mn) . . . . .	0.1%
0.1% Chelated Manganese (Mn)	
Zinc (Zn) . . . . .	0.1%
0.1% Chelated Zinc (Zn)	

*Derived from: Monopotassium phosphate, potassium nitrate, urea, iron IDS, manganese EDTA, manganese IDS, zinc IDS, copper IDS, monoethanolamine and boric acid.*

#### APPLICATION RECOMMENDATIONS

##### • Turf Application

Vibrant Blue 15-3-5 can be applied throughout the growing season beginning in early spring and continuing through the late fall.

##### **Cool Season Grasses**

*Maintenance applications: 4 to 5 oz per 1,000 ft<sup>2</sup>*

*Severe deficiencies: 6 to 8 oz per 1,000 ft<sup>2</sup>*

##### **Warm Season Grasses**

*Maintenance applications: 4 to 8 oz per 1,000 ft<sup>2</sup>*

*Severe deficiencies: 6 to 8 oz per 1,000 ft<sup>2</sup>*

##### • Trees, Shrubs and Ornamentals

Vibrant Blue 15-3-5 can be applied as needed throughout the year. Applications should be made at rates of 1.0 – 1.5 gallons of Vibrant Blue 15-3-5 per 100 gallons of spray solution. Apply 5 gallons of spray solution per diameter inch. Applications should be made as needed throughout the growing season.