



Pro Lawn Care

The following program is designed for professional lawn care application. Program will include includes a minimum of five annual application with one optional application. Please note that this is merely a guideline and can be custom tailored to meet your specific nutrient requirements.

1st Application: Spring

Establish 5-16-12	1.5 Oz/1000 – 64 Oz/Acre
Huma-Balance XL W/Bio-Cat Booster	3 Oz/1000 – 1 Gal/Acre
Huma-MnFe	1.5 Oz/1000 – 64 Oz/Acre

2nd & 5th Applications:

Growth 16-4-8	1.5 Oz/1000 – 64 Oz/Acre
Huma-Balance XL W/Bio-Cat Booster	3 Oz/1000 – 1 Gal/Acre
Huma-MnFe	1.5 Oz/1000 – 64 Oz/Acre

3rd & 4th Applications:

Nitro 21-0-0	1.5 Oz/1000 – 64 Oz/Acre
Huma-Balance XL W/Bio-Cat Booster	3 Oz/1000 – 1 Gal/Acre
Huma-MnFe	1.5 Oz/1000 – 64 Oz/Acre

Optional 6th Application:

Maintain 8-16-8	1.5 Oz/1000 – 64 Oz/Acre
Huma-Balance XL W/Bio-Cat Booster	3 Oz/1000 – 1 Gal/Acre
Huma-MnFe	1.5 Oz/1000 – 64 Oz/Acre

For Best Results:

- Mix and apply recommended products in a minimum of 20 – 30 gallons of water per acre.
- Do not irrigate for 4 – 6 hours after application. After 4 – 6 hours, irrigate normally for turf health.
- Can be applied with most herbicides, pre-emergent and insecticides. **Do not** apply with fungicides.

The above outlined program will provide the following annual nutrient inputs:

5 Applications:

Nitrogen	4.37 #N
Phosphorus	1.37 #P
Potassium	1.58 #K
Plus Minors including Iron, Manganese, Zinc, Copper, Calcium and purified humic acid	

6 Applications:

Nitrogen	4.84 #N
Phosphorus	2.30 #P
Potassium	2.05 #K
Plus Minors including Iron, Manganese, Zinc, Copper, Calcium and purified humic acid	

This natural nutrient program will deliver the essential nutrients, supplements and a complete microbial package for sustained turf growth throughout the year. Supplemental programs are also available for newly sodded or sprigged yards, hydro-seeding applications and athletic field maintenance. Protocol may require additional nitrogen.

For compacted soils or calcium deficiencies, use Huma-Cal Plus XL w/Bio-Cat Booster.

For Specific Rates and Applications, Contact Daniel J Burdette
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