

# Earthlife Fertilizer 4-2-0+Iron

## North Andover, MA



### PRODUCT INFORMATION:

Our New England produced, slow release 4-2-0+Iron Earthlife Fertilizer uses an advanced rotary drum drying and granulation technology to produce a uniform, granular, free flowing fertilizer. A favorite for gardens, lawns, shrubs, and planters, the nutrients and organic matter in these easy-to-handle granules break down slowly, nurturing your lawn and garden from one year to the next.



PRODUCT ANALYSES	Guaranteed Minimum	Average	lbs/ton(avg)
Total Nitrogen	4.0%	5.1%	96
Water Insoluble Nitrogen		4.8%	90
Ammoniacal Nitrogen		0.3%	6
Available Phosphorus (as P <sub>2</sub> O <sub>5</sub> )	2.0%	6.0%	120
Soluble Potassium (as K <sub>2</sub> O)	0.0%	0.3%	6
Iron	1.0%	2.2	44
pH		7.1	
Density		1080 lbs/cy	
Particle size		1-3 mm	
% Solids		94%	

*Industrial by-product, data based on averages (dry weight) of representative analyses. Lbs/ton values based on product as received.*

### USE RECOMMENDATIONS:

**Corn (incorporated)** 3.7 Tons/acre\*  
Based on 150lbs of plant available N per acre

**Hay Topdressing** 3.1 Tons/acre if 1x/yr\* (100 lbs of plant available N/ac)  
1.5 Tons/acre if 2x/yr\* (120 lbs of plant available N/ac).  
\*application rate based on first year usage.

**Other Applications** Granulated Biosolids Pellets can be used in a variety of other applications, including turf, sod production, landscaping, field and container growing and topsoil manufacturing. Please see your Casella Organics representative for exact application rates.

### ADDITIONAL INFORMATION:

Manufacturer: Synagro, North Andover, MA  
Technology: Rotary Drum Drying Technology  
Feed Stocks: Anaerobically digested municipal biosolids.  
Classifications: US EPA Class A, Exceptional Quality (EQ).  
Massachusetts Type I Approval of Suitability.  
Fully approved for use in MA, CT, NY.  
Fertilizer registration- MA#371, CT#413, NY #1091

### TESTIMONIALS:

"We have been using earthlife fertilizer since 2003. Our results have been excellent and we have been able to reduce our over all fertilization costs. A great value!"

Donald Hoening II  
Raceway Golf Club  
Thompson, CT



### CONTACT US:

800-933-6474

