

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. Also available in convenient 40 lb bags.



PRODUCT ANALYSES

	Guaranteed Minimum	Average	lbs/ton(avg)
Total Nitrogen	4.0%	5.4%	94
Water Insoluble Nitrogen	3.6%	4.8%	90
Ammoniacal Nitrogen	0.38%	0.55%	10.3
Available Phosphorus (as P ₂ O ₅)	2.0%	6.7%	126
Soluble Potassium (as K ₂ O)	0.0%	0.28%	5.25
Iron	1.9%	2.6	48.2
pH		6.9	
Density		1080 lbs/cy	
Particle size		1-3 mm	
% Solids		94%	

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

USE RECOMMENDATIONS:

Corn (incorporated) 3.4 Tons/acre*
Based on 150lbs of plant available N per acre

Hay Topdressing 2.75 Tons/acre if 1x/yr* (100 lbs of plant available N/ac)
1.6 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:

Technology: New England Fertilizer Company (NEFCO), Rotary Drum Drying.
Feed Stocks: Anaerobically digested biosolids.
Classifications: US EPA Class A, Exceptional Quality (EQ).
Massachusetts Type I Approval of Suitability.
Fully approved for use in MA, ME, CT, VT.
Fertilizer registration- MA#371, CT#413, VT #8463

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 Hoenig II
Raceway Golf Club
Thompson, CT



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