Earthlife Fertilizer 4-3-0+Iron

Quincy, MA

PRODUCT INFORMATION:
Our New England produced, slow release 4-3-0+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

<table>
<thead>
<tr>
<th>Component</th>
<th>Guaranteed Minimum</th>
<th>Average</th>
<th>lbs/ton(avg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen</td>
<td>4.0%</td>
<td>4.6%</td>
<td>86.5</td>
</tr>
<tr>
<td>Water Insoluble Nitrogen</td>
<td>3.75%</td>
<td>4.3%</td>
<td>81</td>
</tr>
<tr>
<td>Ammoniacal Nitrogen</td>
<td>0.26%</td>
<td>0.3%</td>
<td>5.6</td>
</tr>
<tr>
<td>Available Phosphorus (as P₂O₅)</td>
<td>2.3%</td>
<td>5.3%</td>
<td>94</td>
</tr>
<tr>
<td>Soluble Potassium (as K₂O)</td>
<td>0.0%</td>
<td>0.18%</td>
<td>3.4</td>
</tr>
<tr>
<td>Iron</td>
<td>4.0%</td>
<td>4.8%</td>
<td>90</td>
</tr>
<tr>
<td>pH</td>
<td></td>
<td>7.3</td>
<td></td>
</tr>
<tr>
<td>Density</td>
<td></td>
<td>1080 lbs/cy</td>
<td></td>
</tr>
<tr>
<td>Particle size</td>
<td></td>
<td>1-3 mm</td>
<td></td>
</tr>
<tr>
<td>% Solids</td>
<td></td>
<td>94%</td>
<td></td>
</tr>
</tbody>
</table>

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) 4.1 Tons/acre*
Based on 150lbs of plant available N per acre

Hay Topdressing 3.3 Tons/acre if 1x/yr* (100 lbs of plant available N/ac)
2.0 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.

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, RI, VT, NY, PA, FL, OK, NC, SC, KS, VA, CO, OH.
Fertilizer registration- MA#371, CT#413, VT #8463, RI #89404

CONTACT US:
Saco, ME 207.347.3600
Hermon, ME 207.948.5350
Concord, NH 603.228.6482
Clifton Park, NY 518.383.0137

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