Physiocal® 250
with 4-0-0

GUARANTEED ANALYSIS

<table>
<thead>
<tr>
<th>Total Nitrogen (N)</th>
<th>Ammoniacal Nitrogen 4.00%</th>
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</thead>
<tbody>
<tr>
<td>Calcium (Ca)</td>
<td>20.00%</td>
</tr>
<tr>
<td>Magnesium (Mg)</td>
<td>0.50%</td>
</tr>
<tr>
<td>Sulfur (S)</td>
<td>5.00%</td>
</tr>
<tr>
<td>Boron (B)</td>
<td>0.15%</td>
</tr>
<tr>
<td>Iron (Fe)</td>
<td>0.10%</td>
</tr>
<tr>
<td>Zinc (Zn)</td>
<td>0.25%</td>
</tr>
</tbody>
</table>

Derived from: Marine Calcium Carbonate, Magnesium Oxide, Ammonium Sulfate, Calcium Borate, Iron Oxide and Zinc Oxide.

Soil Amending Ingredients

<table>
<thead>
<tr>
<th>Calcified Seaweed</th>
<th>20.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Other Ingredients</td>
<td>80.00%</td>
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</tbody>
</table>

PURPOSE
This product contains Physiocal®, a Maerl-based, turf and greens grade calcium amendment product containing Natural Calcified Seaweed which is naturally soft and porous. The precise balance of nutrients promotes a superior, sustained color response that produces the visual appeal the turf professional desires.

GENERAL INFORMATION
For use on Greens, Tees, Fairways, Roughs, commercial turfgrass and ornamentals. Apply to Dry foliage. Irrigate in full cycle. Dissolves quickly.

For optimum performance, begin spring applications just before soil temperatures reach 50 °F. Apply at a rate of 1.0 lb of Nitrogen per 1,000 sq. ft. every 8 weeks, it is also recommended that lighter, half-rate applications be made each month, especially during hot, dry periods. Continue scheduled feedings throughout the growing season until soil temperature retreats to below 50 °F. Late fall and dormant feedings are recommended after soil temperatures remain below 50 °F for several consecutive days and turf growth has slowed considerably.

Note: It is a violation of law in Maryland, New Hampshire, and New Jersey to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of readily available nitrogen or more than 0.9 lb per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season.

*Southern turf grasses, including St. Augustine and hybrid Bermuda grasses may require higher levels of nitrogen for optimum performance.

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Net Weight 40 lbs. (18.14 kg)

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