



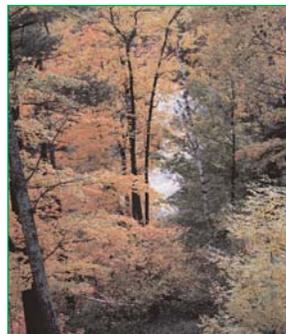
## Sanctuary 12-2-12

**Sanctuary 12-2-12** blends protein meals, urea and minor nutrients to deliver a more essential fertilizer for nutrient depleted soils. This 1:1 ration of nitrogen to potassium is ideal for turf under stress during hot weather. This product also provides excellent residual color and rooting for all turf types.

**Sanctuary 12-2-12** can be applied throughout the growing season at a rate that ranges from 0.25 to 1.0 lbs. of nitrogen. The lower rates are for microbial stimulation with the higher rates delivering the essential turf nutrients needed for growth.

## Benefits

1. Combines the benefits of organic and traditional nitrogen sources for initial color and residual color response.
2. Provides minor nutrients for turf availability to enhance turf health and improve turf quality.
3. Provides the organic nutritional energy that stimulates and enhances microbial populations for enhanced nutrient health.
4. Available in a dust-free 100 SGN Greens Grade product.
5. Available in a dust-free 200 SGN Fairway Grade product which is ideal for shorter mowed tees and fairways.



**We work with nature - spring, summer, fall and winter!**



# 12-2-12

## Natural Based Greens and Fairway Fertilizer

### Guaranteed Analysis

|   |              |
|---|--------------|
| <b>Total Nitrogen (N)</b> .....                               | <b>12.0%</b> |
| 6.0 % Water Soluble Nitrogen                                  |              |
| 6.0 % Water Insoluble Nitrogen                                |              |
| <b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b> ..... | <b>2.0%</b>  |
| <b>Soluble Potash (K<sub>2</sub>O)</b> .....                  | <b>12.0%</b> |
| <b>Calcium (Ca)</b> .....                                     | <b>2.5%</b>  |
| 0.0 % Water Soluble Calcium                                   |              |
| <b>Magnesium (Mg)</b> .....                                   | <b>0.5%</b>  |
| 0.5% Water Soluble Magnesium                                  |              |
| <b>Iron (Fe)</b> .....  | <b>1.0%</b>  |
| 1.0 % Water Soluble Iron                                      |              |
| <b>Manganese (Mn)</b> .....                                   | <b>0.05%</b> |
| 0.05% Water Soluble Manganese                                 |              |

Derived from Hydrolyzed Feather Meal, Fish Meal, Meat & Bone Meal, Blood Meal, Urea, Potassium Sulfate, Calcium Carbonate, Magnesium Sulfate, Ferrous Sulfate, Manganese Sulfate.

### Directions For Use:

#### GREENS PROGRAMS:

**Aeration & Mechanical Renovation Programs:** Apply a rate of 8.3 lbs. per 1000 sq. ft. for turf recovery and aeration. Apply a rate of 2 to 4 lbs. per 1000 sq. ft. after spiking and slicing the greens.

**Hot Weather Stress Programs:** Apply 2 to 4 lbs. per 1000 sq. ft. on a 14-day interval during hot weather as an aid to stress and disease management programs. This increases soil microbial stimulation.

#### FAIRWAY PROGRAMS:

**Aeration Program:** Apply a rate of 8.3 lbs. per 1000 sq. ft. for turf recovery after spring and fall aeration.

**Seasonal Maintenance Programs:** Apply 8.3 lbs. per 1000 sq. ft. for 10-12 weeks of residual color. Apply 4 lbs. per 1000 sq. ft. on a 4 to 6 week interval during the summer to aid with stress and disease management programs.

**Late Fall Application Program:** Apply 8.3 lbs. per 1000 sq. ft. as a late fall rate for winter stress tolerance and spring color.