



Pelletized Gypsum

GreensGrade Pellets

- Improves soils structure allowing for increased oxygen and water to penetrate soil
- Improves root growth promoting strong, healthy plants
- Promotes better turf growth and appearance
- Effectively counter acts sodium alkaline soils
- Supplies the plant available Calcium and Sulfur
- Apply in any season

All Natural Product • Virtually Dust Free
Quick response • Consistent Results

Net Wt. 50 lbs., 22.7 kg.



PROFESSIONAL
SERIES

Use MK Minerals CROWN™ PROFESSIONAL Series™ Pelletized GreensGrade Gypsum to build and maintain picture perfect turf, brightly colored flowers, deep colored shrubs and trees, and increased garden yields.

- Effectively neutralizes adverse effects of excess sodium and aids in leeching sodium from the root zone and improving soil structure
- Helps correct soils associated with high pH induced iron chlorosis
- Supplies plant available Calcium, essential in regulating the availability of nutrients in the soil and vital to strength and resilience of cell walls, and stress tolerance
- Supplies plant available Sulfur in the Sulfate form, essential for optimum Nitrogen and phosphate uptake and metabolism
- Finely ground for clean, accurate, convenient application with consistent results on all types of turf

MK Minerals Crown Professional Series Greens Grade Pelletized Gypsum is pH Neutral. It can reduce pH on alkaline soils.

Recommendations

This product is not intended as a fertilizer substitute. It is non-burning when used as directed. We recommend an annual soil test to determine the balance of nutrients in the soil. If not available use the following recommendations.

Heavy Clay and Compacted Soils

Apply up to 2 tons per acre (43,560 sq. ft.) to correct soil condition

Established Turf

Apply 25 to 50 lbs. per 1,000 sq. ft. annually (Spring and Fall) to correct and maintain soil condition. Water thoroughly after application.

New Turf

Incorporate into the top 3 inches of soil 80 to 100 lbs. per 1,000 sq. ft. prior to seeding or sodding. Water thoroughly after application.

Corrective Application

Apply in the Fall to prevent, and the Spring to correct, 40 to 50 lbs. per 100 sq. ft. for winter salt damage. For salty reclaimed or irrigated water consult your local extension agent for proper rates. Water thoroughly after application.

Flowers, Shrubs and Trees

Incorporate 2 to 4 cups around plant base. For larger caliper trees increase application rates. Water thoroughly after application.

Gardens

Incorporate 50 to 100 lbs. per 1,000 sq. ft. prior to planting. Water thoroughly after application.

Compost Aid

Spread 4 cups for each wheel cart load as it is dumped on compost pile. Add 2 cups each time pile is turned until complete.

Approximate Spreader Settings Settings per 1,000 Sq. Ft.

| | 20# | 50# |
|-----------------------|---------|---------|
| Scotts sr2000/accupro | I 1/2 | M |
| Lesco Rotary | F | N 1/2 |
| Cyclone/Spyker | 4 | 6 |
| Vicon | 23 | 31 |
| Lely | 3-3/4 I | 3-1/2 I |

STORE IN DRY PLACE

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.wa.gov/agr/>

Guaranteed Dry Weight Analysis

| | |
|---|-------|
| Calcium Sulfate (CaSo4) | 68.0% |
| Calcium Sulfate Dihydrate (CaSo4.2H2O)* | 86.5% |
| Calcium (Ca) | 23.0% |
| Sulfur (S) Combined | 16.0% |
| Water Soluble Binder | 2.0% |
| Moisture (Maximum) | 1.0% |

*California

Derived from mined Calcium Sulfate
ALSO CONTAINS NON-PLANT FOOD INGREDIENT
2% Lignosulfonates as a binding agent

Sizing before Pelletizing

| | |
|--------------|----------------|
| 100% Passing | 8 Mesh Sieve |
| 100% Passing | 10 Mesh Sieve |
| 100% Passing | 20 Mesh Sieve |
| 100% Passing | 40 Mesh Sieve |
| 100% Passing | 50 Mesh Sieve |
| 98% Passing | 60 Mesh Sieve |
| 90% Passing | 100 Mesh Sieve |
| 70% Passing | 200 Mesh Sieve |

NORTH CAROLINA RESIDENTS: FOR INCORPORATION, AFTER APPLICATION, WET THOROUGHLY 30 MINUTES.

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