

MK
Minerals, Inc.

PELLETIZED HIGH-CALCIUM LIMESTONE

MK Minerals, Inc.

Pelletized High-Calcium Limestone

- Neutralizes fertilizer and soil acidity
- Helps improve root growth
- Increases nutrient absorption in plants
- Promotes a more dense green lawn



ULTRA Series

All Natural Product • Covers up to 5,000 sq. ft.
Quick response • Consistent Results • Apply In Any Season

Net Wt.
40 lbs.,
18.1 kg.



MK Minerals, Inc. PELLETIZED HIGH-CALCIUM LIMESTONE

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

Use MK Minerals CROWN™ ULTRA SERIES™ Pelletized High-Calcium Limestone to build and maintain a picture perfect lawn, bright colored blooming flowers, increased garden yields, and deep colored shrubs and trees.

- Provides turf and soil the essential nutrient Calcium.
- Converts non-available nutrients into available by correcting soil acidity
- Increases soil microbial activity
- Easy, accurate, and virtually dust free application
- Improves fertilizer availability on acid soils

The severity of soil acidity has a major influence on nutrient availability. We recommend an annual soil test to determine the balance of nutrients in the soil. If not available use the following recommendations.

This product is not intended as a fertilizer substitute. It is non-burning when applied as directed.

Established Turf

Apply 8 to 20 lbs. per 1,000 sq. ft. at least twice annually for best results. **Water thoroughly after application.**

New Turf

Incorporate 40 to 50 lbs. per 1,000 sq. ft. prior to seeding or sodding at least twice annually for best results. **Water thoroughly after application.**

Corrective Application

Apply 80 to 100 lbs. per 1/10 pH correction per acre(43,560 sq.ft.). **Water thoroughly after application.**

Flowers, Shrubs, and Gardens

Apply 20 to 40 lbs. per 1,000 sq. ft., incorporating in the top 2" to 4" of soil. **Water thoroughly after application.**

Maintaining Optimum Growing Conditions

Apply 4 to 6 lbs. for each 1lb. of Nitrogen applied annually. **Water thoroughly after application.**

Approximate Spreader Settings

Settings per 1,000 Sq. Ft.

| | 10# | 20# | 40# |
|-------------------------|-----|-----|-----|
| Earthway 2100 | 12 | 14 | 16 |
| Scotts AccuGreen 3000 | 5 | 7 | 10 |
| Scotts SpeedyGreen 3000 | 5 | 7 | 10 |
| Cyclone/Spyker | 3 | 5 | 7 |

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

| Elemental | |
|------------------------------|-------|
| Calcium (Ca) | 33.0% |
| Magnesium (Mg) | 0.7% |
| Calcium Carbonate Equivalent | 87.0% |
| Water Soluble Binder | 2.0% |
| Moisture (Maximum) | 1.0% |
| Total Carbonates | 85.0% |

Derived from mined Calcium Carbonate and Magnesium Carbonate. 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 |

| | |
|----------------|--|
| COLORADO | ECCE=83.0% |
| ILLINOIS | CCE=87.0% |
| IOWA | Iowa Secretary of Agriculture Certified 1633 ECCE per ton. |
| KANSAS | ECC=86.0% |
| MINNESOTA | ENP=1638 lbs. per ton |
| MISSISSIPPI | Grade B Lime |
| MISSOURI | 690 lbs. of ENM per ton (Effective Neutralizing Material) |
| NEBRASKA | ECCE=85.9% 1718 lbs. ECCE per ton |
| NEW YORK | ENV=83.5% 2318 lbs. of this material needed to equal one ton of material having 100% Effective Neutralizing Value |
| NORTH CAROLINA | 2069 lbs. to equal one Standard ton of agricultural liming material |
| OHIO | ENP=1638 lbs. per ton |
| OKLAHOMA | ECCE=86.0% |
| PENNSYLVANIA | ENV=87.4% |
| TENNESSEE | RNV=86.8% |
| WISCONSIN | ECCE=86% Neutralizing Zone 80-89 CCE= 87.0% |

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