# NutraLime

HI-MAG LIME -











# TUNE UP YOUR SOIL®

9	Features Dispersing Granule Technology
$\Diamond$	Quickly neutralizes acidic soils for optimal growing conditions
$\Diamond$	Optimum pH levels result in better nutrient uptake
$\Diamond$	Provides calcium and magnesium, which are essential for plant growth
$\bigcirc$	Easy to apply and non-burning

COVERS UP TO 5,000 SQ. FT. **NET WEIGHT 40 LBS. (18.14 kg)**  Fertilizers and acid rain often cause an acidic soil environment that can affect plant growth. Many soils are naturally acidic, which prevents growing plants from effectively using the available nutrients in the soil.

NutraLime OP Hi-Mag Lime is better than nutralime OP HI-Mag Lime is better than pulverized lime products normally used because of its fine grind. This allows the product to work faster and more effectively. NutraLime OP Hi-Mag Lime is first ground to a flour-like powder and then is made with a moisture activated binder to form reduced dust, fertilizer sized pellets that quickly dissolve when added to the soil, reducing soil acidity and bringing soil pH levels into proper balance.

All successful lawns and gardens need proper pH control as an important part of their maintenance program. Apply during any season for beautiful lawns and gardens.

# **ADVANTAGES:**

- Easy to useQuickly neutralizes acidic soils
- Non-burning
- Safe to spread at any time Increases nutrient availability
- Stretches fertilizer dollars Creates the best growing environment for

# lawns and gardens

**DIRECTIONS FOR USE:** NutraLime OP Hi-Mag Lime is non-burning and is non-toxic to humans, animals, and plant life when used according to label directions. To determine NutraLime OP Hi-Mag Lime requirements for your lawn or garden, a simple soil pH test is suggested. In the absence of a test, the following recommendations should be followed. For best results, water the soil well after a NutraLime OP Hi-Mag Lime application.

**New Lawns:** Apply 40 lbs. of NutraLime OP Hi-Mag Lime per 1,000 square feet and rake lightly into the soil before seeding.

**Established Lawns:** Apply 12 lbs. of NutraLime OP Hi-Mag Lime per 1,000 square feet. For clay soils, increase the spreader setting to apply 18 lbs. per 1,000 square feet.

Maintenance applications should be repeated 1-2 times per year, or whenever soil pH drops below 6.3, at a rate of 4-6 lbs. of NutraLime OP Hi-Mag Lime per 1,000 square feet. NutraLime OP Hi-Mag Lime may be applied with any lawn spreader at the same time as fertilizer applications.

Corrective applications should follow the "New Lawn" directions for use.

Gardens: Gardens have a deeper root zone than lawns and require a higher rate. For best results, double lawn recommendations and mix to a depth of 6 inches.

# REEN ANALYSIS PRIOR TO PELLETIZING

Minimum Passing	U.S. Standard Sieve
100%	8 & 20 MESH
98%	40 MESH
94%	50 MESH
85%	60 MESH
70%	100 MESH

# APPROXIMATE SPREADER SETTINGS

Settings per 1,000 Square F

Spreader Make	10#	20#	40#	
Scotts Accugreen				
(Drop)		8	13	16
Scotts Speedy Gre				
(Cyclone)		6	11	15
Craftsman Broado	ast	3	6.	9
Craftsman Drop (2	20")	4.5	7	10
Earthway Broadca				
2 Wheel Cyclone		3	5	9

**NOTE:** Settings are approximate. Age and condition of spreader may cause variations.

GUARANTEED ANALYSIS	
Calcium (Ca)	20.0%
Magnesium (Mg)	12.0%
Calcium Carbonate (CaCO <sub>3</sub> )	50.0%
Calcium Carbonate Equiv. (CCE)	97.0%
Calcium Oxide	28.0%
Magnesium Carbonate (MgCO <sub>2</sub> )	41.7%
Magnesium Oxide (MgO)	19.9%

Moisture content does not exceed......1.0%

erived from dolomite

ALSO CONTAINS NON-PLANT FOOD INGREDIENT: 2% lignosulfates as water soluble binder.

**Pennsylvania, Ohio:** ENP = 1,800 lbs. **Missouri:** ENM = 630 lbs./ton

Jowa: lowa Secretary of Agriculture Certified 1,500 lbs. ECCE per ton Florida: F002091; this material requires 1,858

lbs. to be equal to one ton of standard liming material

Kansas, Nebraska, Oklahoma: ECCE = 75%
Minnesota: ENP = 82%
North Carolina: 1,886 lbs. of this material equals ne ton of standard agricultural liming material

ENV = 76%

Tennessee: RNV = 88%

New York: Effective Neutralizing Value = 76%; 1.1 tons of material needs to be equal to one ton of material having 100% Effective Neutralizing Value.

Wisconsin: Neutralizing Index Zone = 80-89
Oregon: Lime Score = 95
Virginia: Effective Neutralizing Value = 76%

# For incorporation after application, wet thoroughly 30 minutes before tilling.

IMPORTANT: READ BEFORE USE: Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this container, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability.

## WARRANTY DISCLAIMER and LIMITATION of I IABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with Buyer's choice. To the extent consistent with applicable law, manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

# LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS THAT VARY FROM STATE/JURISDICTION to STATE/JURISDICTION.



# WARNING:

MAY CAUSE MILD SKIN IRRITATION
MAY CAUSE RESPIRATORY IRRITATION

# PRECAUTIONARY STATEMENTS:

- Call a poison center/physician if unwell
  Wash hands after handling
- Use only outdoors or in well ventilated areas
- Avoid breathing dust
- Store container tightly closed
  Dispose of contents/container in accordance with national/regional/local regulations

# FIRST AID MEASURES:

- If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
- If in the eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.

  If swallowed: If victim is alert and not
- convulsing, give one glass of water to dilute material. Seek immediate medical attention.

Handlers and applicators should wear NIOSH-approved particulate or mist respirator if required. Safety glasses with side shields, goggles, or a face shield, long-sleeved shirts, rubber gloves, and local exhaust ventilation are recommended.

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