

# **Dolomitic Limestone**

A liming material to neutralize soil acidity while adding calcium and magnesium.

## Mini particle size

### **Turf Benefits**

- Granulated prills break down quickly under the influence of water and microbial activity
- Contains 21% calcium and 12% magnesium to balance the cation exchange capacity resulting in improved nutrient uptake.
- At soil water pH of 5.0, the relative nutrient efficiency is approximately 50% for nitrogen, 33% for phosphorus and 50% for potassium. When soil water pH increases to 6.0, nutrient efficiency increases to 90% for nitrogen, 50% for phosphorus and 100% for potassium. Neutral soil water pH (6.5) maximizes nutrient efficiency of nitrogen, phosphorus and potassium.
- Helps to reduce thatch accumulation.
- Improves soil structure.
- Stimulates soil microbial activity.
- Reduces toxicity of aluminum, iron, manganese, and copper in acid soils.
- Reduces potassium leaching.

Guaranteed Minimum Analysis		%
Calcium	(Ca)	21.0
Magnesium	(Mg)	12.0
Calcium carbonate	CaCO <sub>3</sub>	53.0
Magnesium carbonate	MgCO₃	41.0
Neutralizing value (CaCO <sub>3</sub> )		102.0
Efficacy		86.0
Agricultural index		86.0

#### Degree of fineness (before granulation)

Sieve	% Passing
2 mm (10 Mesh)	100.00
0.15 mm (100 Mesh)	60.00

#### **Application Rates**

<b>Bag</b> kg (lb)	Product application rate	
25 (55)	Follow recommended rates provided from soil test results. Excessive lime application can contribute to the occurrence Take-All Patch disease.	

For more information, contact Nutrite at:

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