



Calcitic Lime

PRODUCT DESCRIPTIONS

- Used to increase the pH of acidic soils.
- Contains 36% calcium

PRODUCT BENEFITS

• The role of calcium is to promote cell growth and strengthen cell walls. Calcium makes the plant more tolerant of environmental stresses.

PRODUCT CHARACTERISTICS

Product Code:	R526099		
Product Type:	Amendement to adjust soil pH		
Size:	Reg (SGN 225)		
Net Weight:	25 kg		
Density:	1,104 kg/m³ (69 lb/ft³) (Regular)		
Coverage:	11,000 ft ² at 5 lb/1,000 ft ²		
	5,500 ft ² at 10 lb/1,000ft ²		

GUARANTEED MINIMUM ANALYSIS

Calcium (Ca)	
Calcium Carbonate (CaCO ₃)	90.00
Magnesium (Mg)	0.50
Magnesium Carbonate (MgCO ₃)	1.70
Neutralizing Value (Calcium carbonate equivalent)	92.00

%

Particle sizing

Sieve	% Passing
2 mm	
0.15 mm	95.00

INGREDIENTS Calcium carbonate.



Ontario and Western Canada : 1-877-785-1098 Quebec and Maritimes : 1-800-363-9436

www.envirosol.ca

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APPLICATION RATES

Bag kg	Application Rate	Application Rate	Nutrients supplied kg/100 m² (lb/1,000 ft²)			Area Covered m ² (ft ²)	Bags required per
(lb)	kg/100 m ² (lb/1,000 ft ²)	kg/ha (lb/acre)	Ca	-	-		hectare (acre)
25	2.5 (5.0)	244 (218)	0.8 (1.8)	-	-	1,000 (11,000)	9.8 (4.0)
(55)	5.0 (10.0)	488 (435)	1.8 (3.6)	-	-	500 (5 <i>,</i> 500)	19.5 (7.9)

DIRECTIONS FOR USE

- Read directions before using. Apply only as recommended.
- Follow soil test recommendations for application rates regarding the adjustment of soil pH and calcium levels.
- For new construction, application rate can be higher if the calcitic lime is mechanically incorporated into the soil.
- Irrigating after application will aid in the movement of fertilizer granules into the turf canopy.

SUGGESTED SPREADER SETTINGS

Rotary Spreader	Ground Speed km/h (mph)	Width of Application m (pi)	Rate 2.5 kg/100 m ² (5 lb/1000 ft ²)	Rate 5 kg/100 m ² (10 lb/1000 ft ²)
Accupro 2000	5 (3)	3.5 (12)	G ½	H ½
Scotts R-8A	5 (3)	3.5 (12)	Н	I
Prizelawn BF-1 / CBR III	5 (3)	3.5 (12)	Н	J
Earthway Rotary	5 (3)	3.5 (12)	12.5	14.5
Lesco (Letter / Numeric)	5 (3)	3.5 (12)	D/10	D ½ / 11
Cyclone / Spyker	5 (3)	3.5 (12)	3.75	4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7 (4.5)	12 (40)	5.75	7
Vicon (03 Series - Standard Spout)	7 (4.5)	12 (40)	24	28

Note: All calibration starting points given on back are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; seek medical attention. Rev1410

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