

# **GUARANTEED ANALYSIS**

(Before Pelletizing)

## CALCITIC LIMESTONE PRO-SELECT PRILL

for fairways, roughs, residential and commercial turf

#### Pro Pelleted Calcitic Limestone Minimum Guaranteed Chemical Analysis

Calcium (Ca)
Magnesium (Mg) 1.3%
Calcium Oxide (CaO)
Magnesium Oxide (MgO) 2.1%
Calcium Carbonate (CaCO <sub>3</sub> ) · · · · · · 87%
Magnesium Carbonate (MgĆO <sub>3</sub> ) 4.5%
Maximum Moisture Content
Calcium Carbonate Equivalent - CCE 94.0%
Effective Neutralizing Power - ENP 1,742 lbs. per ton
Effective Neutralizing Value - ENV 84.2%
Total Neutralizing Power - TNP 82.4%
Relative Neutralizing Value - RNV 90.6%
Effective Calcium Carbonate Equivalent - ECCE 86.8%
Fineness Factor · · · · · 95.2%
Index Zone
Derived from Calcitic Limestone F1358
CAS# 1317-65-3
0.10101000

#### Guaranteed Minimum Screen Analysis

(Before Pelletizing)

(Belole I chetizing)		
Screen Size	% Passing	
8 mesh	100%	
10 mesh	100%	
20 mesh	100%	
40 mesh	95%	
50 mesh	90%	
60 mesh	88%	
100 mesh	80%	
Agricultural Liming Materials		
Classification Fine Pulverized/		
Grade A		

404

\*\* Finished pellets through 4 x 14 screens - SGN 250 \*\*

### SUGGESTED SPREADER SETTING (Pounds per 1000 Square Feet)

	10#	20#	40#
CENTRAL 50	6-1/2	8	10
CYCLONE	5	7	9*
EV-N-SPREAD			
FRANKS			
LESCO			
SCOTTS SG 1			
SCOTTS PPE/PF4 (DROP)			
SEARS			
SEARS (DROP)	5 <b>-</b> 1/2		10
SPYKER	4-1/2	5-1/2	8-1/2

\*Requires 2 passes for recommended coverage.

These settings are estimated. Actual settings depend on type, model & condition of spreader