



GUARANTEED ANALYSIS

Thomasville, PA
(Before Pelletizing)

DOLOMITIC LIMESTONE PRO-SELECT PRILL

*for fairways, roughs, residential
and commercial turf*

Pro Pelleted Dolomitic Limestone Minimum Guaranteed Chemical Analysis

Calcium (Ca)	22.0%
Magnesium (Mg)	11.3%
Calcium Oxide (CaO)	30.8%
Magnesium Oxide (MgO)	18.8%
Calcium Carbonate (CaCO ₃)	55.0%
Magnesium Carbonate (MgCO ₃)	39.5%
Maximum Moisture Content	1.0%
Calcium Carbonate Equivalent (CCE)	102.0%
Effective Neutralizing Power (ENP)	1,777 lbs. per ton
Effective Neutralizing Value (ENV)	82.0%
Total Neutralizing Power (TNP)	101.9%
Relative Neutralizing Value (RNV)	97.9%
Effective Calcium Carbonate Equivalent (ECCE)	87.7%
Fineness Factor	88.0%
Index Zone	80-89
Derived from Dolomitic Limestone	
CAS# 16389-88-1	
F1358	

Guaranteed Minimum Screen Analysis (Before Pelletizing)

Screen Size	% Passing
8 mesh	100%
10 mesh	100%
20 mesh	98%
40 mesh	90%
50 mesh	80%
60 mesh	72%
100 mesh	54%
Agricultural Liming Materials	
Classification.....	Medium Ground/ Grade B

**** 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	14-1/2	20	34
FRANKS	3	7-1/2	16-1/2
LESCO	J	N	S
SCOTTS SG 1	6	8-1/2	16
SCOTTS PPE/PF4 (DROP)	6-1/2	9	16
SEARS	3-1/2	4-1/2	6-1/2
SEARS (DROP)	5-1/2	7	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

Material Distributed by:

Colonial

Construction Materials

www.colonial-materials.com