

## Guaranteed Analysis

Calcium: .....	36%
Magnesium: .....	<0.5%
Moisture (max): .....	1.0%
Calcium carbonate equiv. (CCE): .....	94%

## Average Particle Size Before Pelletizing

4-mesh:	100% passing
8-mesh:	100% passing
20-mesh:	100% passing
40-mesh:	98% passing
50-mesh:	97% passing
60-mesh:	95% passing
100-mesh:	90% passing
200-mesh:	70% passing

## State Liming Scores (Minimum)

IA: 1820 lbs ECCE per ton  
 KS, NE, OK: ECCE = 91%  
 MN: ENP = 90% (1800 lbs ENP)  
 WI: Neutralizing Index Zone: 90-99  
 MO: 740 lbs ENM/ton  
 IL: ENV = 90

## Production Details

- 98G pelletized limestone is manufactured from mined limestone in Fort Dodge, Alden and Gilmore City, Iowa. The same limestone vein is used in each location to supply the limestone.
- The binding agent used is calcium lignosulfonate and is a by-product of the paper milling industry.
- Production process is OMRI certified and 98G is approved for use in organic systems.

## Pellet Physical Characteristics

Size Guide Number (SGN) Averages:

100-140:	20%
140-200:	75%
200-280:	5%

Average SGN: 120

Uniformity Index (UI): 50

Compression strength: 3.5 pound-feet (LBF)

Bulk density: 70 lbs/ft<sup>3</sup>

