



**ILC RESOURCES  
ALDEN, IOWA  
LAWN & GARDEN LIMESTONE**

**Chemical Analysis**

<u>Element</u>	<u>Typical* / Guaranteed</u>
<b>Calcium (Ca)</b>	<b>39.27% / 38.0%</b>
<b>Calcium Carbonate (CaCO<sub>3</sub>)</b>	<b>98.18% / 95.0%</b>
<b>Calcium (Ca) Min.</b>	<b>38.75%</b>
<b>Calcium (Ca) Max.</b>	<b>39.80%</b>
Magnesium (Mg)	.1-.2%
Silica (SiO <sub>2</sub> )	.1-.2%
Iron (Fe)	.1-.2%
Aluminum (Al)	.05%
Sodium (Na)	.093%
Potassium (K)	.022%
Sulfur (S)	.02%
Manganese (Mn)	.018%
Phosphorus (P)	.012%

**RECOMMENDED APPLICATION**

**Lawn & Garden Limestone** - The product can be applied anytime. However, spring or fall application is recommended. Apply as follows:

**New Lawns** - Spread 25# per 1,000 square feet before seeding. Work into the top two inches of soil.

**Established Lawns & All Gardens** - Spread 10# per 1,000 square feet per year. More may be required depending on the amount of fertilizer used.

**SCREEN ANALYSIS\***

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
45	97.5-100	U.S. Screen	100
70	65-73	Microns	150
100	39-47		
200	8.5-12.5		

**Bulk Density\***

Unpacked	82 lb/ft <sup>3</sup>
Packed	92 lb/ft <sup>3</sup>

\* These are typical analyses and are not intended to be guarantees.