



**ILC RESOURCES**  
**Alden, Iowa**  
**Ag Lime Blend**

**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%

**GRANULAR BLEND IDEAL FOR SOIL APPLICATION**

**Ag Lime Blend-** The wide distribution of particle sizes makes Ag Lime Blend an excellent choice for producers wanting a moderately reactive agricultural lime to promote soil health.

**SCREEN ANALYSIS\***

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>
16	97.0	U.S. Screen 45
25	73.0	Microns 350
45	50.0	
70	31.0	
100	20.0	
200	5.0	

Bulk Density\*

Unpacked	92 lb/ft <sup>3</sup>
Packed	105 lb/ft <sup>3</sup>

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