



**ILC RESOURCES  
UNICAL™ L  
SAVAGE, MINNESOTA**

**CHEMICAL ANALYSIS**

| <u>Element</u>                              | <u>Typical*/ Guaranteed</u> |
|---|-----------------------------|
| <b>Calcium (Ca)</b>                         | <b>38.92% / 38.0%</b>       |
| <b>Calcium Carbonate (CaCO<sub>3</sub>)</b> | <b>97.30% / 95.0%</b>       |
| <b>Calcium (Ca) Min.</b>                    | <b>38.75%</b>               |
| <b>Calcium (Ca) Max.</b>                    | <b>39.80%</b>               |
| Silica (SiO <sub>2</sub> )                  | .49%                        |
| Magnesium (Mg)                              | .3-.5%                      |
| Iron (Fe)                                   | .18%                        |
| Aluminum (Al)                               | .009%                       |
| Sulfur (S)                                  | .02%                        |

**RECOMMENDED APPLICATION**

**Unical™ L**- Complete feeds, base mixes or mineral mixes.

**SCREEN ANALYSIS\***

| <u>U.S. Screen</u> | <u>% Passing</u> | <u>Average Particle Size</u> |     |
|--------------------|------------------|------------------------------|-----|
| 16                 | 89.0             | U.S. Screen                  | 40  |
| 25                 | 43.0             | Microns                      | 425 |
| 45                 | 2.5              |                              |     |
| 70                 | 0.5              |                              |     |

Bulk Density\*

|          |                        |
|----------|------------------------|
| Unpacked | 90 lb/ft <sup>3</sup>  |
| Packed   | 104 lb/ft <sup>3</sup> |

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