



**ILC RESOURCES
ALDEN, IOWA
UNICAL™ F**

CHEMICAL ANALYSIS

| <u>Element</u> | <u>Typical*/ Guaranteed</u> |
|---|-----------------------------|
| Calcium (Ca) | 39.27% / 38.0% |
| Calcium Carbonate (CaCO₃) | 98.18% / 95.0% |
| Calcium (Ca) Min. | 38.75% |
| Calcium (Ca) Max. | 39.80% |
| Magnesium (Mg) | .1-.2% |
| Silica (SiO ₂) | .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

Unical™ F- Complete poultry feeds, mineral mixes and other specialty uses.

SCREEN ANALYSIS*

| <u>U.S. Screen</u> | <u>% Passing</u> | <u>Average Particle Size</u> | |
|--------------------|------------------|------------------------------|-------|
| 8 | 90.0 | U.S. Screen | 14 |
| 16 | 9.5 | Microns | 1,600 |
| 25 | 2.5 | | |
| 70 | 1.5 | | |

Bulk Density*

| | |
|----------|-----------------------|
| Unpacked | 79 lb/ft ³ |
| Packed | 90 lb/ft ³ |

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