



**ILC RESOURCES
WEEPING WATER, NEBRASKA, PLANT #2
UNICAL™ L**

CHEMICAL ANALYSIS

<u>Element</u>	<u>Typical */ Guaranteed</u>
Calcium (Ca)	38.80% / 38.0%
Calcium Carbonate (CaCO₃)	96.50% / 95.0%
Calcium (Ca) Min.	38.00%
Calcium (Ca) Max.	39.50%
Silica (SiO ₂)	.75%
Magnesium (Mg)	.22%
Iron (Fe)	.21%
Sulfur (S)	.13%
Manganese (Mn)	.025%
Potassium (K)	.012%
Sodium (Na)	.022%
Aluminum (Al)	.020%
Phosphorus (P)	.012%

RECOMMENDED APPLICATION

UNICAL™ L - A medium granular product suitable for addition into complete feeds, base mixes, or mineral mixes.

SCREEN ANALYSIS*

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>
16	87.0	U.S. Screen 30
25	46.0	Microns 650
45	11.0	
70	5.0	

Bulk Density*

Unpacked	90 lb/ft ³
Packed	105 lb/ft ³

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