



**ILC RESOURCES**  
**WEeping WATER, NEBRASKA, PLANT #1**  
**UNICAL™ F**

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**Chemical Analysis**

<u>Element</u>	<u>Typical*/ Guaranteed</u>
<b>Calcium (Ca)</b>	<b>39.00% / 38.0%</b>
<b>Calcium Carbonate (CaCO<sub>3</sub>)</b>	<b>96.50% / 95.0%</b>
<b>Calcium (Ca) Min.</b>	<b>38.20%</b>
<b>Calcium (Ca) Max.</b>	<b>39.50%</b>
Silica (SiO <sub>2</sub> )	.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%

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**RECOMMENDED APPLICATION**

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

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**SCREEN ANALYSIS\***

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
8	98–100	U.S. Screen	14
16	<30	Microns	1400
40	<10		
70	<2		

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Bulk Density\*

Unpacked	88–93 lb/ft <sup>3</sup>
Packed	97–102 lb/ft <sup>3</sup>

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