



**Industrial Lime #3**  
**WEEPING WATER, NEBRASKA, PLANT #1**

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**Chemical Analysis**

<u>Element</u>	<u>Typical*/ Guaranteed</u>
Calcium (Ca)	<b>38.96 % / 38.0%</b>
Calcium Carbonate (CaCO <sub>3</sub> )	<b>97.40% / 95.0%</b>
Calcium (Ca) Min.	<b>38.00%</b>
Calcium (Ca) Max.	<b>39.20%</b>
Moisture (%)	< 0.10%

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**RECOMMENDED APPLICATION**

**Industrial Lime #3** - A large uniform granular product suitable for appropriate industrial applications.

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**SIEVE SCREEN ANALYSIS\***

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>
12	99.9	U.S. Screen 25
18	63.5	Microns 761
25	17.0	<i>Laser Diffraction: 983 microns</i>
40	2.4	
200	0.9	

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Bulk Density\*

Unpacked	89 lb/ft <sup>3</sup>
Packed	96 lb/ft <sup>3</sup>

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

(VIII)