



**WEEPING WATER, NEBRASKA, PLANT #1
UNICAL™ S**

Chemical Analysis

<u>Element</u>	<u>Typical*/ Guaranteed</u>
Calcium (Ca)	38.74 % / 38.0%
Calcium Carbonate (CaCO₃)	96.85% / 95.0%
Calcium (Ca) Min.	38.00%
Calcium (Ca) Max.	39.20%
Moisture (%)	< 0.10%

RECOMMENDED APPLICATION

UNICAL™ S - A small uniform granular product suitable for addition into complete feeds, premixes, or base mixes.

SIEVE SCREEN ANALYSIS*

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
20	99.8	U.S. Screen	50
50	45.1	Microns	278
70	26.0	<i>Laser Diffraction: 391 microns</i>	
100	13.3		
200	3.4		

Bulk Density*

Unpacked	90 lb/ft ³
Packed	100 lb/ft ³

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

(VIII)