



ILC RESOURCES
WEEPING WATER, NEBRASKA, PLANT #1
SHELL & BONE BUILDER™ BLEND

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.	38.20%
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

Shell & Bone Builder™ Blend - A blend of hen- and pullet-sized particles based on the University of Minnesota calcium solubility testing procedure. Recommended as the sole source of calcium for laying and breeding hens. Custom blends available.

SCREEN ANALYSIS*

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
4	97.8	U.S. Screen	14
8	60.0	Microns	1600
16	40.0		
40	2.0		
70	0.5		

Bulk Density*

Unpacked	97 lb/ft ³
Packed	110 lb/ft ³

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