

Dairy White Barnlime Regular (Alden)

Description:

Regular Dairy White Barnlime is a blend of medium coarse particulate, large granular and fine ground limestone products processed from quarried high calcium limestone in Alden IA.

Chemical Analysis:

<u>Element</u>	<u>Typical</u>
Calcium Carbonate (CaCO ₃)	98.31%
Calcium (Ca)	39.32% (38.00% Minimum)
Magnesium (Mg)	0.118%
Silicon (Si)	0.07%
Iron (Fe)	0.145%
Sodium (Na)	0.021%
Potassium (K)	0.009%
Sulphur (S)	0.888%
Manganese (Mn)	0.015%
Phosphorus (P)	0.007%
Aluminum (Al)	0.011%
Boron (B)	0.001%
Copper (Cu)	0.003%
Zinc (Zn)	0.012%
Moisture	0.5% Maximum



SCREEN ANALYSIS:

<u>U.S. Screen</u>	<u>% Passing</u>
6	98.7

Bulk Density:

Loose	72 lb/ft ³
Packed	79 lb/ft ³