

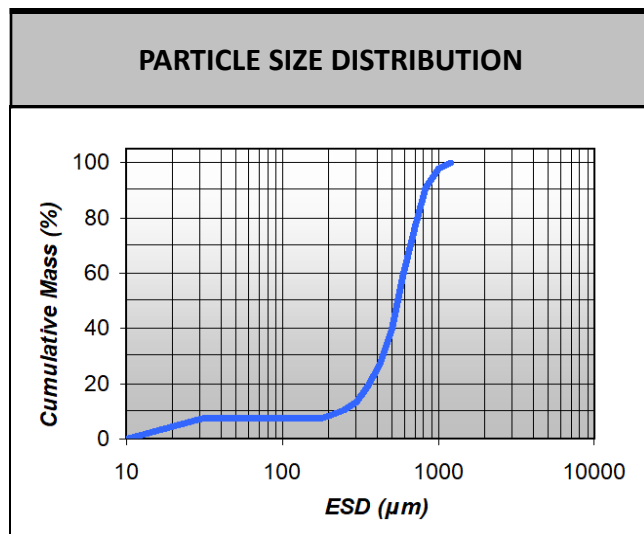
Discovering what's possible with calcium

PRODUCT DESCRIPTION

Feed Grade Limestone F1 is mined from the high purity formation in Ste. Genevieve, Missouri which consists of limestone with an average calcium carbonate content of 98.5%. Feed Grade Limestone F1 is a granular material used in mineral feeds because of its high calcium content and consistent particle size.

TYPICAL CHEMICAL PROPERTIES	
CaCO ₃	98.5%
MgCO ₃	0.6%
SiO ₂	0.5%
Al ₂ O ₃	0.1%
Fe ₂ O ₃	0.06%
H ₂ O	0.1%

TYPICAL PHYSICAL PROPERTIES	
-16 Mesh (1190 μm)	99.9%
-20 Mesh (840 μm)	94%
-30 Mesh (590 μm)	72%
-100 Mesh (150 μm)	7%
-120 Mesh (125 μm)	5%
-140 Mesh (105 μm)	4%
-200 Mesh (74 μm)	2%
Particle Size Range	10μm-1100μm
Apparent Dry Bulk Density - Loose	56 lbs/ft ³
Apparent Dry Bulk Density - Packed	104 lbs/ft ³



✓ Certified to ASTM C706-19 for animal feed use