

CHARLES B. CHRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

Granulated Clay 30/60 LVM

A hydrated aluminum silicate, composed essentially of the clay mineral montmorillonite. This item is fired to remove the volatile material. It is a hard and durable particle.

CHEMICAL ANALYSIS

SiO ₂	70 %
Al ₂ O ₃	14 %
Fe ₂ O ₂	5 %
FeO	0.3%
MgO	6 %
CaO	2 %
Na ₂ O	0.2%
K ₂ O	1.3%
TiO ₂	0.6%

PHYSICAL ANALYSIS

Appearance	Brown or Tan Granules
H ₂ O Free	3.0 % max
Density	28 - 36 lb/cu ft
Liquid Holding	33.0 % min
pH	6.0 - 7.0
Particle Size	
+18 mesh	0.1 % max
18 / 30	6.0 % max
30 / 60	90.0 % min
60 / 100	1.5 % max
-100	0.5 % max

PACKAGING

Paper bags 50 pounds each on pallets
Super Sacks or pure Bulk

ORIGIN

USA