

Item # 7951

Safety Absorbent



PRODUCT SPECIFICATION

GENERAL:

Kiln-dried, calcined and milled natural Montmorillonite Clay (CAS # 70892-59-0) with medium bulk density, medium sorptive capacity, average surface area and high hardness (low solubility)

TYPICAL CHARACTERIZATION:

Loose Bulk Density	40 - 42 lbs/cu.ft.
Moisture Content	< 0.5 %
Hardness*	> 95 %
pH	6.0 - 6.5
CEC	33.6
Water Absorption	72%
Oil Absorption	53%
Product Porosity	78%

(41% Capillary pore space, 37% non capillary pore space)

* = ASTM E-728

SCREEN SIZE: **

U.S.A. Standard Test Sieve (ASTM E-11)

+ 4 MESH	0 %
+ 6 MESH	13 %
+ 10 MESH	38 %
+ 20 MESH	39 %
+ 30 MESH	7 %
+ 60 MESH	< 5 %
+ PAN	< 0.5 %
	(100.00 %)

** = Typical analysis of standard product, individual results may vary.

GENERAL INFORMATION:

Origin	Middleton, TN
UPC Code	091913979514
Bag Type	FFS - Poly bag
Bag Weight	50 lb - 22.68 Kg
Bag Language	English
Bag Size	31" x 20.25"
Granulation	Coarse
Classification Code	50

PALLET CONFIGURATION:

Per Pallet.....	40
Pallet Size	40 x 48"
Pallet Height	45"
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