



Bentonite Clay

INCI: Bentonite
Product ID: CLAYBENT34US35

Specifications

Analytical Details

Appearance:

Odor:

Aluminum Oxide (Al₂O₃):

Iron Oxide (Fe₂O₃):

Magnesium Oxide (MgO):

Calcium Oxide (CaO):

Sodium Oxide (Na₂O):

Potassium Oxide (K₂O):

Moisture Content:

Mesh Dry Grind (Through 200 Mesh):

Specifications

Light Tan to Grey Fine Powder

Odorless

18.0 - 21.0%

2.8 - 3.5%

2.3 - 3.2%

0.7 - 1.2%

2.1 - 2.7%

0.4 - 0.6%

7.0 - 11.0%

74.0 - 90.0%

Swelling

2 grams of product added gradually to water swells to a minimum 20 cm³ (mL).

Viscosity

One part of product to 15 parts distilled water (mixed thoroughly) creates a viscous gel of 2 - 15 cPs.

Shelf Life:

Stable

Date: 12/03/2020

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NATURAL SOURCING®

Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478

Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • info@naturalsourcing.com
www.naturalsourcing.com