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Hydrated Sodium Aluminosilicate

Description

PondSeal 20 is an all natural unaltered high swelling sodium bentonite. **PONDSEAL 20's** high swelling properties makes it a preferred choice for all your compacted or pure layer water containment membranes.

Application

- Soil Sealant
- Reservoirs
- Municipal Landfills
- Sanitation Lagoons
- Hazardous Storage
- Tailings Ponds
- Leach Pads
- Canals
- Tank Farms
- Ponds

Typical Properties

Product Specification

Typical PondSeal-20

Color	Tan to Brown
Density	66 lbs/ft ³ (compact)
pH	8.5 to 9.0
Swell	22 cc (average)
Moisture	7 to 12 wt. %

Sieve Analysis

This analysis is an average, slight variations can apply

SCREEN MESH	% PASSING
+40	90%
+60	70%
+80	60%
+100	50%
+200	30%

Advantages

- 100% Natural
- Ultra Low Permeability Barrier
- Wide range of use
- Great Containment Barrier
- Mixes quickly and easily
- Excellent hard water performance

Mixing

The percent of **PondSeal 20** used should be determined thru permeability testing and user specification requirements.

Permeability testing is available at Redmond Minerals upon request.

Packaging

PondSeal 20 is available in 3000 lb. super sacks, and bulk shipments.

Availability

To order **PondSeal 20** please contact us at:

1-866-440-2529

PO Box 219, 2725 N. 100 W. Redmond, Utah 84652 Fax (435) 529-7486

To the best of our knowledge and belief, the above information is accurate. Because the conditions of handling and use are beyond our control, we cannot guarantee results, and assume no liability for damages incurred in using our product. 7/15