



PondSeal

DESCRIPTION

PondSeal is an all natural unaltered high swelling sodium bentonite. PondSeal'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
Color	Tan
Density	70 lbs/ft ³ (compact)
pH	8.5 to 9.0
Swell	20 cc (Minimum)
Moisture	8 to 13 wt.%

SIEVE ANALYSIS

This analysis is an average, variations can apply

SCREEN MESH	% PASSING
1/2	100.0
6	79.4
20	57.4
200	5.2

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 used should be determined through permeability testing and user specification requirements.

Permeability testing is available at Redmond Minerals upon request.

PACKAGING

PondSeal is available in 50 lb plastic bags (50 bags per pallet), and is also available in 3,000 lb. super sacks and bulk shipments.

AVAILABILITY

To order PondSeal please contact us at: 1-866-440-2529

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