



# PONDSEAL-20

Natural Unaltered High Swelling Sodium Bentonite

## 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  
Density  
pH  
Swell  
Moisture

Tan to Brown  
70 lbs/ft<sup>3</sup> (compact)  
8.5 to 9.0  
1200%  
8 to 13 wt. %

## Sieve Analysis

SCREEN MESH	PERCENT	SCREEN MESH	PERCENT
+20	5	+100	50
+40	10	+200	70
+60	30	-200	30
+80	40		

## 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.

## Packaging

PONDSEAL-20 is available in 50 lb. plastic bags, 3000 lb. super sacks and bulk shipments.

## Availability

To order PONDSEAL-20 please contact us at:

