



# Swell-Gel

## DESCRIPTION

Swell-Gel is a 200 mesh high swelling sodium bentonite used as a viscosifier and thickening agent in the manufacturing of Asphalt Emulsion Sealants.

## APPLICATION

- Asphalt Emulsion Sealants

## TYPICAL PROPERTIES

Product Specification	Typical Swell-Gel
Color	Tan to Brown
Density	66 PCF Compact
pH	8.5 to 9.0
Swell	1600%
Viscometer 600 rpm	55
YP/PV Ratio	1.5
Filtrate Volume	13.7 cm <sup>3</sup>
Residue > 75 Micrometers	3.0 wt.%
Moisture	7-12 wt.%

## ADVANTAGES

- Mixes quickly and easily with make up water
- Small addition rate to achieve required viscosity
- Excellent hard water performance

## PACKAGING

Swell-Gel viscosifier is available in 80 lb. multi-wall paper bags, 3,000 lb. super sacks and bulk shipments.

## AVAILABILITY

To order Swell-Gel 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