

# EXPANDA® NS 200

## Wyoming Sodium Bentonite

**Description** EXPANDA® NS 200 is a natural, highly purified Wyoming sodium bentonite. It is used as a binder, thickening agent, suspension agent, and rheological modifier. It has additional water absorbency capacity with superior stability in the presence of organic compounds.

**Applications/Functions**

- Pharmaceuticals
- Cosmetics
- Personal care
- Household products

**Advantages**

- Extended stability properties
- Superior stability in presence of organic compounds
- Consistent Performance

<b>Typical Properties</b>	<u>Typical</u>	<u>Specification</u>
pH	9.7	8.2 - 10.5
Gel formation	0.0 ml	2.0 ml max
Swelling power	30 ml	25 ml min
Arsenic	4.6 ppm	5 ppm max
Lead	35.0 ppm	40 ppm max

**Availability** EXPANDA® products are available in a number of packaging configurations and shipped by rail or truck from both of our Wyoming plant locations to best serve our customers. To receive information or pricing please contact our Customer Service Department or Sales Team in Houston, Tx either by phone, fax or email below.

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