



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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Specification

VANATURAL®

August 25, 2008

RTV Product Code: 46020
Composition: Bentonite Clay
Physical State: Off-white granules

	<u>Specification</u>	<u>Test Method</u>
*Arsenic Content	3 ppm maximum	T-648
*Lead Content	15 ppm maximum	AA-82
*Microbiology	No more than 1000 cfu/g bacteria No Escherichia coli	T-727 T-728
*Moisture Content	8.0% maximum	T-684
*pH, 5% Dispersion	8.5-10.0	T-685
*Viscosity, Brookfield, 5% Dispersion	100-300 cps	T-678

GENERAL INFORMATION

Typical values not routinely measured or reported on the Certificate of Analysis.

Odor	None
Solubility	Insoluble, but dispersible in water.

*Certified Property

VANATURAL is INCI Bentonite

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