



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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Specification

VEEGUM® PRO Granules

January 27, 2006

RTV Product Code: **72030**
Composition: Tromethamine magnesium aluminum silicate
(chemically modified smectite clay)
Physical State: Light tan fine 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 100 cfu/g bacteria **No more than 100 cfu/g fungi & yeast **No Escherichia coli **No Salmonella sp. **No Staphylococcus aureus **No Pseudomonas aeruginosa **No Gram negative organisms	T-727 T-811 T-728 T-729 T-730 T-731 T-968
*Moisture Content	8.0% maximum	T-684
*pH, 1.5% Dispersion	8.0-9.0	T-685
*Viscosity, Brookfield, 1.5% Dispersion, #3 spindle at 60 rpm	300-550 cps	T-678

GENERAL INFORMATION

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

Odor None

Solubility - Insoluble, but dispersible in water.

Storage - Store under dry conditions.

*Certified Property

**R.T.Vanderbilt Company certifies this result based on actual testing or the use of an irradiation process validated to achieve the indicated result.

VEEGUM PRO is INCI Tromethamine Magnesium Aluminum Silicate

Uses - Please refer to VEEGUM Bulletin and Formulary