



# R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 WINFIELD STREET, P.O. BOX 5150. NORWALK, CONNECTICUT 06856-5150 • (203) 853-1400  
Fax (203) 853-1452 • Internet Address: www.rtvanderbilt.com

# Specification

## VEEGUM® ULTRA Granules Magnesium Aluminum Silicate

February 5, 2009

**RTV Product Code:** 72449  
**Composition:** Blend of Magnesium Aluminum Silicate, Titanium Dioxide and a Proprietary Ingredient  
**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 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, 5% Dispersion	4.2-5.2	T-685
*Viscosity, Brookfield, 5% Dispersion, #2 spindle at 60 rpm	200-400 cps	T-678

### GENERAL INFORMATION

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

Solubility - Insoluble, but dispersible in water.

*Uses - Please refer to VEEGUM Bulletin and Formulary*

\*Certified Property

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

VEEGUM ULTRA is INCI Magnesium Aluminum Silicate

VEEGUM is a registered trademark of R.T. Vanderbilt Company, Inc.