



# R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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# Specification

## VANTALC® 6H-II

March 25, 2005

RTV Product Code: **69652**  
Composition: Magnesium silicate hydrate  
Physical State: White powder

	<u>Specification</u>	<u>Test Method</u>
*Dry Brightness,	89 minimum	MB-A-120
*Hegman Fineness	6.5-7.0	MG-T-100
*Moisture Content	0.5% maximum	MW-F-111
*Average Particle Size	0.8-1.3 microns	MS-S-154

### GENERAL INFORMATION

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

Density at 25°C	2.8 Mg/m <sup>3</sup>
pH	8.8
Oil Absorption	60
Apparent Density	6.4 lb / cu ft
Tapped Density	22 lb / cu ft

\*Certified Property

*Uses - Effective for gloss control, especially where film smoothness and pigment suspension are important.*

Standard Container - 50 pound multi-wall paper bag