



# R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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# Specification

## NYTAL® 7700

August 30, 2001

RTV Product Code: **31340**  
Composition: Hydrous calcium magnesium silicate mineral mixture  
Physical State: White powder

	<u>Specification</u>	<u>Test Method</u>
*Color in Oil	55 minimum	T-950
*Consistency, KU	80-130	T-1012
*Hegman Fineness, 3 lbs/gal	6.5 minimum	T-1013

### GENERAL INFORMATION

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

Density at 25°C	2.85 Mg/m <sup>3</sup>
Fineness, retained on 325 mesh	Trace
Moisture Content	0.6%
Oil Absorption, Rub-Out	40
pH, 10% Slurry	9.5
G.E. Brightness	92
Volume Displacement	23.7 lbs/gal
Conforms to ASTM D-605; MIL-P-15173A, Type A; 52-MA-523b, Type II	

#### \*Certified Property

*Uses - NYTAL 7700 is an ultra fine talc pigment. Suggested for use in paints where high hegman fineness and film smoothness are required, such as semi-gloss paints. Also as filler and extender for natural and synthetic rubbers in specialized applications.*

Standard Container - 50 pound paper bag