



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

VANSIL® W-20

December 15, 2000

RTV Product Code: **59260**
Composition: Wollastonite (calcium metasilicate)
Physical State: White powder

	<u>Specification</u>	<u>Test Method</u>
*Dry Brightness	80 minimum	T-954
*Fineness, retained on 325 mesh	3.0% maximum	T-944

GENERAL INFORMATION

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

Density at 25°C	2.9 Mg/m ³
Hegman Fineness, 3 lbs/gal	0.5
Moisture Content	0.5%
pH, 10% Slurry	9.8
Oil Absorption, Rub-Out	20
Volume Displacement	24.2 lbs/gal

Storage - Because VANSIL W-20 tends to agglomerate during prolonged storage, we recommend a maximum storage period of 6 months.

*Certified Property

Uses - Functional filler in adhesives, abrasives, ceramics, elastomers, insulating materials, paint, plastics, resins, sealants, and wallboards.

Standard Container - 50 pound paper bag