



Vanderbilt Minerals, LLC

A Wholly Owned Subsidiary of R.T. Vanderbilt Holding Company, Inc.
33 WINFIELD STREET, P.O. BOX 5150, NORWALK, CONNECTICUT 06856-5150 • (203) 295-2140
Fax (203) 855-1220 • Internet Address: www.vanderbiltminerals.com

Specification

VAN GEL® R Magnesium Aluminum Silicate

July 27, 2023

Product Code: 50213
Composition: Magnesium aluminum silicate, purified smectite clay
Physical State: Off-white to tan fine granules

<u>PROPERTY</u>	<u>SPECIFICATION</u>	<u>TARGET</u>	<u>TEST METHOD</u>
*Microbiology	**No more than 1000 cfu/g bacteria ** No Escherichia coli		T-727 T-728
*Moisture Content	8.0 maximum		T-684
*pH, 5% Dispersion	9.0 - 10.0		T-685
*Viscosity, Brookfield, 5% Dispersion	225 - 600 cps		T-678

*Certified Property

Re-inspection interval: 5 years

Industrial grades of VAN GEL® Magnesium Aluminum Silicate, including VAN GEL R, are intended for industrial and agricultural use only. These products are not intended for other uses, such as for pharmaceutical or cosmetic use.

VAN GEL is registered trademarks of Vanderbilt Minerals, LLC.

The information presented herein, while not guaranteed, was prepared by technical personnel and, to the best of our knowledge and belief, is true and accurate as of the date hereof. No warranty, representation or guarantee, express or implied, is made regarding accuracy, performance, stability, reliability or use. This information is not intended to be all-inclusive, because the manner and conditions of use, handling, storage and other factors may involve other or additional safety or performance considerations. The user is responsible for determining the suitability of any material for a specific purpose and for adopting such safety precautions as may be required. Vanderbilt Minerals, LLC does not warrant the results to be obtained in using any material, and disclaims all liability with respect to the use, handling or further processing of any such material. No suggestion for use is intended as, and nothing herein shall be construed as, a recommendation to infringe any existing patent or to violate any federal, state or local law or regulation.