



Distributed in the Interest
of Product Development

VANDERBILT

Minerals Formula

Formula 010303
Interior Texture Paint
DARVAN® 7-N¹ Dispersant, **PYRAX® WA¹** Pyrophyllite, **VANZAN®¹** Xanthan Gum,
VANSIL® WG¹ Wollastonite

	<u>Pounds</u>	<u>Gallons</u>	<u>Kilograms</u>	<u>Liters</u>
DISPERSION				
Water	448.7	53.8	53.95	53.95
DARVAN 7-N¹ Dispersant	10.0	1.0	1.21	1.04
Triton® CF 10 ²	2.5	0.3	0.30	0.28
Nopco® NDW ³	4.0	0.5	0.48	0.53
<i>Preblend the next three items and add:</i>				
Ti-Pure® R 931 ⁴	61.5	1.8	7.42	2.06
PYRAX WA¹ Pyrophyllite	460.0	20.0	64.52	23.29
VANZAN¹ Xanthan Gum	10.0	1.5	1.21	0.80
<i>Mix at high speed for 20 minutes.</i>				
<i>Reduce speed for let down.</i>				
LET DOWN				
VANSIL WG¹ Wollastonite	170.0	7.1	11.46	3.95
Everflex® GT Latex ⁵	125.0	14.0	15.08	14.09
<i>Mix at slow speed for 5 minutes.</i>				
TOTALS	1291.7	100.0	155.63	99.99
PAINT PROPERTIES				
Density	12.9 lbs/gal		1.56 g/ml	
% Solids by weight	59.6			
% Solids by volume	37.4			
% PVC	80.5			
Pigment to binder ratio	10.5:1			
Calculated VOC	0 lbs/gal		0 g/l	

RAW MATERIAL SUPPLIERS

¹Vanderbilt Minerals, LLC, Norwalk, CT
²Dow Chemical Company, Midland, MI
³Henkel Corporation, Rocky Hill, CT
⁴E.I. du Pont de Nemours & Company, Wilmington, DE
⁵Owensboro Specialty Polymers, Owensboro, KY

TRADEMARKS

DARVAN Dispersant, **PYRAX** Pyrophyllite, **VANSIL** Wollastonite and **VANZAN** Xanthan Gum are registered trademarks of R.T. Vanderbilt Holding Company, Inc. and/or its respective wholly owned subsidiaries.

Everflex is a registered trademark of Owensboro Specialty Polymers.

Nopco is a registered trademark of Henkel Corporation.

Ti-Pure is a registered trademark of E. I. du Pont de Nemours & Company.

Triton is a registered trademark of Union Carbide Chemicals & Plastics Technology Corporation.

rev02/19/2013

Vanderbilt Minerals, LLC, 33 Winfield Street, P.O. Box 5150, Norwalk, CT 06856-5150
Telephone: (800) 562-2476 - Fax: (203) 855-1220 - Web Site: vanderbiltminerals.com

Before using, read, understand and comply with the information and precautions in all applicable Safety Data Sheets, labels and other product literature. 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, trademark or copyright or to violate any federal, state or local law or regulation.