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VANDERBILT

Minerals Formula

Formula 061406

Interior Texture Paint

DARVAN® 811¹ Dispersing Agent, PYRAX® B¹ Pyrophyllite, VANZAN®¹ Xanthan Gum,
VANSIL® WG¹ Wollastonite

	<u>Pounds</u>	<u>Gallons</u>	<u>Kilograms</u>	<u>Liters</u>
DISPERSION				
Water	445.0	53.4	54.00	54.00
DARVAN® 811 ¹	10.0	0.9	1.21	0.93
Triton® CF-10 ²	2.5	0.3	0.30	0.28
Drewplus® L 475 ³	4.0	0.5	0.49	0.53
PYRAX® B ¹	535.0	23.2	64.92	23.18
<i>Preblend the next two items and add:</i>				
Ti-Pure® R 931 ⁴	61.5	2.1	7.46	2.07
VANZAN® ¹	10.1	1.5	1.21	0.81
<i>Mix at medium speed for 10 minutes. Reduce speed for let down.</i>				
LET DOWN				
VANSIL® WG ¹	95.0	3.9	11.53	3.98
Airflex® 400 Latex ⁵	125.0	14.1	15.17	14.22
<i>Mix at slow speed for 5 minutes.</i>				
TOTALS	1288.0	99.9	156.29	100.00

PAINT PROPERTIES

Density	12.9 lbs/gal	1.56 g/l
% Solids by weight	60.65	
% Solids by volume	38.5	
PVC	76	
Pigment to binder ratio	1.56:1	
Calculated VOC	0 lbs/gal	0 g/l

RAW MATERIAL SUPPLIERS

¹Vanderbilt Minerals, LLC, Norwalk, CT

²Dow Chemical Company, Midland, MI

³Ashland Chemical Company, Covington, KY

⁴E.I. DuPont de Nemours & Company, Willmington, DE

⁵Air Products and Chemicals, Inc., Allentown, PA

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