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VANDERBILT

Minerals Formula

Formula 032806
Ready Mix Joint Compound
DARVAN® 811¹ Dispersant, PYRAX® B¹ Pyrophyllite

	<u>Pounds</u>	<u>Gallons</u>	<u>Kilograms</u>	<u>Liters</u>
DISPERSION				
Water	420.0	50.4	50.37	50.37
Dibutyl Phthalate	10.0	1.1	1.20	1.14
DARVAN 811¹ Dispersant	7.5	0.7	0.90	0.69
Dolocron® 45-12 ²	700.0	30.0	83.94	29.98
PYRAX B¹ Pyrophyllite	140.0	6.0	16.79	6.00
ATTAGEL™ 50 ³	27.5	1.4	3.30	1.40
Methocel® 240 S ⁴	7.5	0.9	0.90	0.90
Everflex® GT Latex ⁵	85.0	9.5	10.19	9.53
<i>Mix at medium speed for 10 minutes.</i>				
TOTALS	1397.5	100.0	167.59	100.01

PAINT PROPERTIES

Density	14.0 lbs/gal	1.68 g/ml
% Solids by weight	66.0	
% Solids by volume	43.3	
% PVC	87.8	
Pigment to binder ratio	17.96:1	
Calculated VOC	0 lbs/gal	0 g/l

RAW MATERIAL SUPPLIERS

- ¹Vanderbilt Minerals, LLC, Norwalk, CT
- ²Specialty Minerals Inc., Bethlehem, PA
- ³BASF Corporation, Florham Park, NJ
- ⁴Dow Chemical Company, Midland, MI
- ⁵Owensboro Specialty Polymers, Owensboro, KY

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Everflex is a registered trademark of Owensboro Specialty Polymers.
Methocel is a registered trademark of Dow Chemical Company.

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