

EcoVAE[®] 408 Interior EggShell Enamel

VOC <100 g/L

Formula: 09-ES36027

<u>Ingredient</u>	<u>Pounds</u>	<u>Gallons</u>
Water	250.00	29.96
Propylene Glycol	10.00	1.16
¹ Natrosol [®] Plus 330	2.20	0.19
² AMP-95	3.00	0.38
³ Acticide [®] BW-20	1.10	0.12
⁴ FoamStar [®] A-38 Defoamer	2.50	0.31
⁵ Tamol [™] 1124 Dispersant	3.60	0.37
⁶ Carbowet [®] 106	3.00	0.38
Mix then add		
⁷ Tronox [®] CR-826	200.00	5.99
⁸ Optiwhite MX [®]	75.00	4.09
⁹ Minex [®] 7	50.00	2.30
Disperse to 5+ Hegman, then add		
Water	80.72	9.69
¹⁰ EcoVAE[®] 408 Emulsion Polymer	375.00	41.90
¹¹ Texanol [®]	10.00	1.26
⁵ Acrysol [™] RM-825	14.00	1.62
⁴ FoamStar [®] A-38 Defoamer	2.50	0.31
TOTAL	1082.62	100.00

<u>Physical Constants</u>	
Density (lbs. / gal.)	10.83
% NVV	34.00
% NVM	49.60
% PVC	36.42
VOC (g/L)	<100

<u>Performance Properties</u>	
KU Viscosity	95
ICI Viscosity	1.0
pH	9.0
60° Gloss	4.5
85° Sheen	9.5
Contrast Ratio	96.8
Y Reflectance	91.3
Scrub Resistance -- 1/2" Cut	>1100
Free Thaw Stability - 5 Cycles	Pass

Supplier Reference

1 Ashland Specialty	5 Dow Coatings	9 Unimin
2 Dow - Angus	6 Air Products	10 Celanese Emulsions
3 Thor Products	7 Tronox	11 Eastman
4 Cognis	8 Burgess Pigments	

www.celanese-emulsions.com

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