

EcoVAE® Interior Semi-Gloss w/ HEUR Thickener

VOC <100 g/L

Formula: 09-SG25023

<u>Ingredient</u>	<u>Pounds</u>	<u>Gallons</u>
Water	250.00	29.96
Propylene Glycol	10.00	1.16
¹ Natrosol® Plus 330	2.00	0.17
² AMP™-95	2.00	0.25
³ Acticide® BW-20	1.10	0.12
⁴ FoamStar® A-38 Defoamer	2.50	0.31
⁵ Tamol™ 1124 Dispersant	2.70	0.27
⁶ Carbowet® 106	2.00	0.25
Mix then add		
⁷ Kronos® 2310	235.00	7.13
⁸ Burgess No. 28	30.00	1.38
Disperse to 6+ Hegman, then add		
Water	44.82	5.38
⁹ EcoVAE Emulsion Polymeer	445.89	49.27
¹⁰ Texanol	12.00	1.51
⁵ Acrysol™ RM-825	10.00	1.15
⁵ Acrysol™ RM-2020 NPR	12.00	1.38
⁴ FoamStar® A-38 Defoamer	2.50	0.31
TOTAL	1064.51	100.00

<u>Physical Constants</u>	
Density (lbs. / gal.)	10.65
% NVV	35.79
% NVM	49.38
% PVC	25.00
VOC (g/L)	<100

<u>Performance Properties</u>	
KU Viscosity	98
ICI Viscosity	0.95
pH	8.75
60° Gloss	25.0
85° Sheen	65.0
Contrast Ratio	96.90
Y Reflectance	92.70
Scrub Resistance -- 1/2" Cut	4290

Supplier Reference

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

www.celanese-emulsions.com

www.ecovae.com

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