EcoVAE® Interior Satin Enamel
VOC <50 g/L

Formula: 09-SA35025

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Pounds</th>
<th>Gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>250.00</td>
<td>29.96</td>
</tr>
<tr>
<td>Propylene Glycol</td>
<td>8.50</td>
<td>0.98</td>
</tr>
<tr>
<td>1 Natrosol® Plus 330</td>
<td>3.30</td>
<td>0.26</td>
</tr>
<tr>
<td>2 AMP-95</td>
<td>5.00</td>
<td>0.51</td>
</tr>
<tr>
<td>3 Acticide® BW-20</td>
<td>1.10</td>
<td>0.12</td>
</tr>
<tr>
<td>4 FoamStar® A-38 Defoamer</td>
<td>2.50</td>
<td>0.31</td>
</tr>
<tr>
<td>5 Tamol™ 1124 Dispersant</td>
<td>3.60</td>
<td>0.37</td>
</tr>
<tr>
<td>6 Carbowet® 106</td>
<td>3.00</td>
<td>0.38</td>
</tr>
</tbody>
</table>

Mix then add

7 Tronox CR-826                       | 235.00 | 7.04    |
8 Minex 7                             | 100.00 | 4.60    |

Disperse to 5+ Hegman, then add

Water                                | 93.30  | 11.20   |
9 EcoVAE® Emulsion Polymer            | 375.00 | 42.00   |
10 Texanol®                           | 4.00   | 0.50    |
11 Acrysol™ TT-935                    | 13.00  | 1.47    |
4 FoamStar® A-38 Defoamer             | 2.50   | 0.31    |

TOTAL                                | 1099.80| 100.00  |

Physical Constants
- Density (lbs. / gal.): 11.00
- % NVV: 33.30
- % NVM: 49.80
- % PVC: 34.95
- VOC (g/L): <50

Performance Properties
- KU Viscosity: 102
- ICI Viscosity: 1.0
- pH: 8.5
- 60° Gloss: 12.5
- 85° Sheen: 25.0
- Contrast Ratio: 96.9
- Y Reflectance: 92.2
- Scrub Resistance -- 1/2" Cut: >4000

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

Release Date: June 2012

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