

## Model Formula

### PolyNova<sup>TM</sup> PD-679 Polyurethane Dispersion

#### Exterior Flat White Paint (PD679-1)

<u>Material</u>	<u>Weight (lbs)</u>	<u>Stage</u>
Water	83.10	Pigment grind stage: HSD mixer - mix 20 min.
Clay suspending agent	5.00	
Cellulosic thickener	0.10	
Polycarboxylate dispersant	12.50	
Non-ionic surfactant	2.00	
Aluminum silicate extender	95.70	
PolyNova <sup>TM</sup> ST-919	352.50	Pre-thin
PolyNova <sup>TM</sup> PD-679	161.50	
Polysiloxane defoamer	2.00	
Texanol	14.00	Thin-down - mix 20 min.
Dipropylene glycol n-butyl ether	25.50	
Water	4.65	
Titanium dioxide slurry	316.00	
Cellulosic thickener	0.55	
Q-Break <sup>TM</sup> #2 defoamer	2.00	
Ammonia (28%)	1.00	

**TOTAL :** 1078.10 lbs

#### PAINT SPECIFICATIONS:

<b>Density:</b>	<b>10.78 lb/gal</b>	<b>Solids wt%:</b>	<b>50.83 %</b>
<b>PVC:</b>	<b>20.39</b>	<b>VOC:</b>	<b>171 g/L</b>
<b>pH:</b>	<b>8.5</b>		

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