

Model Formula

PolyNovaTM ST-919 Styrene Acrylic Latex

Industrial Low VOC Gloss White Paint (ST919LVG-1)

<u>Material</u>	<u>Weight (lbs)</u>	<u>Stage</u>
Water	80.00	Pigment grind stage: HSD mixer.
Ammonia (28%)	3.00	
Polycarbonate surfactant	6.00	
Nonionic surfactant	2.50	
Polysiloxane defoamer	2.50	
Titanium Dioxide	175.00	Mix 20 min.
Water	25.00	
Propylene glycol	15.00	
Glycol ether DPnB	10.00	
Glycol ether PPh	9.00	
PolyNova TM ST-919	605.00	Latex addition: Paddle mixer - mix 10 min.
Water	8.00	
Polysiloxane defoamer	1.00	
HEUR Thickener	6.00	Adjust stage: Paddle mixer - mix 20 min.
Flash-X 150	5.00	
Water	5.00	

TOTAL : 958.00 lbs

PAINT SPECIFICATIONS:

Density:	9.58 lb/gal	Solids wt%:	44.70 %
PVC:	15.00	VOC:	116 g/L
pH:	9.0	60 deg gloss:	> 80
Dry to touch:	35 –45 minutes		

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Model Formula

PolyNovaTM ST-919 Styrene Acrylic Latex

Industrial Gloss White Paint (ST919G-1)

<u>Material</u>	<u>Weight (lbs)</u>	<u>Stage</u>
PolyNova TM ST-919	660.00	Pigment grind stage: HSD mixer - mix 20 min.
Q-Break TM #1 defoamer	1.00	
Glycol ether DPnB	12.00	
Glycol ether PPh	10.00	
Water	29.00	
Sodium nitrite	2.00	
Polycarboxylate surfactant	9.00	
Nonionic surfactant	1.00	
Q-Break TM #1 defoamer	5.00	
Titanium dioxide	160.00	
Ammonia (28%)	3.50	
Water	16.00	Adjust stage: Paddle mixer - mix 20 min.
HEC thickener	.50	
Texanol	21.00	Adjust stage: Paddle mixer - mix 20 min.
Exxate 1200	5.50	
Q-Break TM #1 defoamer	2.00	
HEUR thickener	8.50	

TOTAL: 937.00 lbs

PAINT SPECIFICATIONS:

Density:	9.37 lb/gal	Solids wt%:	46.50 %
PVC:	12.84	VOC:	182 g/L
pH:	9.0	85 deg sheen:	> 70

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