



## **Formulation**

## Nicotine & Water Stain Blocking Primer HALOX® BW-100, POLYRON N

Mix in order listed and high speed disperse for 40 minutes

Grind	% Wt./Wt.	Class	Supplier
Water	9.71		
Foamaster NDW	0.09	Defoamer	BASF
Polyron N	0.25	Dispersant	ICL
AMP-95	0.36	Buffer, amine	Angus
Propylene Glycol	0.64	Solvent	
Dowanol PPh	0.89	Solvent	Dow
Surfynol 104 PG-50	0.6	Surfactant	Evonik
Dowicil 75	0.09	Preservative	Dow
Add the following raw materi	als in order shown		
Tronox CR-822	13.4	Pigment	Tronox
HALOX® BW-100	1.39	Tannin stain inhibitor	ICL
Zinc Oxide	1.52	Mildewcide	
Duramite	20.74	Extender	lmerys
<u>Letdown</u>			
Encor DL313	37.8	Resin	Arkema
Foamaster NDW	0.09	Defoamer	BASF
Acrysol SCT-275	1.61	Rheology modifier	Dow
Water	10.82		
Adjust viscosity with water. D	Oo not aerate!		
TOTAL	100		

Formula Constants		Formula Properties	
% Solids/Wt.	37.02	Density Ibs./gal.	11.2
% Solids/Vol.	15.6	KU Visc. @ R.T.	85-90
VOC g/I	80		

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