



# Formulation

2K Waterbased Epoxy Primer with HALOX® 430 and HALOX® 580

Grind	% Wt./Wt.	Class	Supplier
BECKOPOX EP2384w/57WA	35.94	Resin	Allnex
Water	9.86		
Additol VXW 6208	1.40	Dispersant	Allnex
ADDITOL VXW 6393	0.27	Defoamer	Allnex
Cimpact 699	4.29	Pigment	Imerys
Tiona 595	17.37	Pigment	Tronox
<b>HALOX 430</b>	5.00	Corrosion Inhibitor	<b>ICL</b>
Bayferrox 318NM	0.72	Pigment	Lanxess
Huberbrite 3	6.86	Pigment	Huber
<b>High Speed Disperse to a 4+ NS Hegman Grind</b>			
Dowanol PnB	1.97	Co-solvent	Dow Chemical
ADDITOL VXW 6388	0.63	Rheology Modifier	Allnex
<b>HALOX 580</b>	2.00	Liquid Corrosion Inhibitor	<b>ICL</b>
Component B			
BECKOPOX VEH 2188/55WA	13.69	Hardner	Allnex
<b>TOTAL</b>	<b>100</b>		

Formula Constants		Formula Properties	
% Solids/wt	58.33	VOC g/l	28.00
% Solids/vol	45.04	Density lbs/gal	11.66
PVC	35.00		

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