



Formulation

2K Polyurethane Primer HALOX® 430, 570

Component A

Grind	% Wt./Wt.	Class	Supplier
Bayhydrol A 145	20.57	Resin	Covestro
Deionized water	4.8		
Tamol 681	0.62	Dispersant	Dow
BYK 028	0.14	Defoamer	BYK
Borchi Gel LW	0.15	Rheology modifier	Borchers
Ti-Pure R-960	20.07	Pigment	Chemours
HALOX® 430	2.9	Corrosion inhibitor	ICL

High speed disperse to a 7+ Hegman grind

Bayhydrol A 145	22.05	Resin	Covestro
BYK 346	0.41	Surfactant	BYK
BYK 028	0.13	Defoamer	BYK
Tinuvin 5151	0.42	UV Absorber	BASF
HALOX® 570 (30% Solution)	1	Corrosion inhibitor	ICL
Deionized water	1.74		

Component B

Desmodur XP 2410	25	Hardener	Covestro
TOTAL	100		

Formula Constants

% Solids/Wt.	68.63
% Solids/Vol.	58.91
VOC g/l	86.9

Formula Properties

Density lbs./gal.	10.79
KU Visc. @ R.T.	80-85

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