

A 5653

Water Reducible Epoxy 2K Primer

Using HALOX® SZP-391



Material	Description/Supplier	% Wt.
Component A:		
Beckopox EH 613w/80WA	Resin	10.5
Demineralised water		20.3
Additol XL 270	Wetting Agent	1.1
Surfynol SE F	Wetting Agent/Air Products, France	1.1
Additol VXW 4926	Defoamer	2.2
Micro Talc IT extra	Filler/Norwegian Talc	14.5
Bayferrox 130 BM	Pigment EWO/Bayer, France	12
Blanc fixe N	Schoner, France	19.3
HALOX® SZP-391	AC Pigment/AMCAN/HALOX®	8.7
Deuteron VT 819/1% water	Thickener/Air Products, France	10.3
Component B:		
Beckopox EP 385/56WA		85
<p><i>Incorporate under agitation the additives in order listed with the resin and dilute in water. Then add the pigments and high speed disperse during 30 min. Highest dispersion temp: 40° C</i></p> <p><i>Mix component A&B just before use.</i></p>		

Formula Constants & Properties	
% Solids/Wt, Component A	80
% Solids/Wt, Component B	20
% Pigment/binder ratio	1/1
% Cross Link additive	80
Potlife when mixed for use	2 hours
Drying surface time	40 min
Curing time	5 hours
Flash point Component A DIN EN 22719	>94° C