

Zinc Phosphate PZ20

In aqueous epoxy primer 2K

Guiding formulation/REF 160305ML1 Dry film thickness: **40µm**
WATEREPOXY 1455 Application over CRS (Bonderite 26S) using a spray gun
 Salt spray resistance **500hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
PART A			
<i>Mix in the following order</i>			
WATEREPOXY 1455	28.0	Epoxy resin	BASF
NOPCO 8034	0.3	Defoamer	HENKEL NOPCO
SERAD FA 379	0.5	Anti flash rust	ELEMENTIS SPECIALTIES
NUOSPERSE W28	0.3	Dispersing agent	ELEMENTIS SPECIALTIES
WATER	10.0	Desionized water	
<i>Mix until homogeneous preparation</i>			
TiO ₂ TR92	4.0	Rutile	HUNSTMANN
Zinc Phosphate PZ20	10.0	anticorrosive pigment	SNCZ
YELLOW IRON OXIDE 3920	4.0	Tinting pigment	BAYER
TALC 10M2	5.0	Filler	IMERYS
MICA SOFT 15	5.0	filler	CMMP
<i>Dispersion for 30 minutes till 5 on a Hegman gauge</i>			
DOWANOL PMA	1.0	Glycol ester, solvent	DOW CHEMICALS
TEXANOL	0.5	Coalescent	EASTMAN
WATER	14.1	Desionized water	
PART B			
WATEREPOXY 751	5.3	Polyamidoamine hardener	BASF
WATER	12.0	Desionized water	
TOTAL WEIGHT	100		



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Properties

PVC % :	32.85
Solids % :	47.75
Volumic solids % :	33.28
Pigment/Binder ratio (vol) :	0.49

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