

Zinc phosphate PZ20 in long oil alkyd DIY system

Guiding formulation/REF 013118ML2 Dry film thickness: **80µm**
SETAL 270 Application over **CRS** using a spray gun
 Salt spray resistance **450hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
<i>Mix in the following order</i>			
SETAL 270	40.0	Long oil alkyd (length :65%)	NUPLEX
VAR SOL 40	7.9	Aliphatic solvent blend	EXXON CHEMICALS
SOJA LECITHIN	0.2		
BENTONE SD2	0.2	Rheological additive	ELEMENTIS SPECIALITIES
<i>Mix until homogeneous preparation</i>			
TiO ₂ RTC90	19.5	Rutile	HUNSTMANN
Zinc Phosphate PZ20	10.0	Anticorrosive pigment	SNCZ
THIXATROL ST	0.2	Thixotropic additive	ELEMENTIS SPECIALITIES
<i>Mill grind 40 minutes through 6 on a Hegman gauge</i>			
SETAL 270	12.9	Long oil alkyd	NUPLEX
VAR SOL 40	6.2	Aliphatic solvent blend	EXXON CHEMICALS
NUODEX 8% Co	0.6	Drier	ELEMENTIS SPECIALITIES
NUODEX 10% Zr	2.1	Drier	ELEMENTIS SPECIALITIES
MEKO	0.2	Antiskinning agent	
TOTAL WEIGHT	100		



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Properties

PVC % :	20.24
Solids % :	67.94
Volumic solids % :	48.93
Pigment/Binder ratio (vol) :	0.25

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