

Zinc Phosphate PZ20

in alkyd vinylic hybrid primer

Guiding formulation/REF 027108ML1
SETAL 199 SS-55 LAROFLEX MP35

Dry film thickness: 50µm
Application over **CRS** using a spray gun
Salt spray resistance **350hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
<i>Mix in the following order</i>			
SETAL 199 SS-55	25.50	Medium oil alkyd	NUPLEX
ACETONE ALCOHOL	5.00	Solvent	SHELL
NUODEX 10% Ca	0.50	Drying agent	ELEMENTIS SPECIALITIES
BENTONE SD2	0.30	Rheological agent	ELEMENTIS SPECIALITIES
SOLVESSO 100	7.50	Aromatic hydrocarbon solvent	EXXON CHEMICAL
<i>mix until homogeneous preparation</i>			
Zinc Phosphate PZ20	10.00	Anticorrosive pigment	SNCZ
TALC 10M2	4.00	Filler	IMERYS
MICA SOFT15	9.00	Filler	CMMP
MICRONOX	11.00	Natural micronised iron oxide	KEYSER MACKAY
THIXATROL ST	0.30	Thixotropic additive	ELEMENTIS SPECIALITIES
<i>mill grind 40 minute through 5.5 on a Hegman gauge</i>			
LAROFLEX MP35/S100 at 28.5%	21.10	Vinyl chloride copolymer	BASF
SOLVESSO 100	2.93	Aromatic hydrocarbon solvent	EXXON CHEMICAL
ISOPROPYLIC ALCOHOL	1.20	Solvent	SHELL
CERECOR 42	0.60	Chlorinated paraffin, plasticizer	INEOS
NUODEX 8% Co	0.05	Drier	ELEMENTIS SPECIALITIES
NUODEX 10% Zr	0.12	Drier	ELEMENTIS SPECIALITIES
DUOMEEN TDO	0.30	Cationic surfactant	AKZO Chemie
MEKO	0.50	Antiskinning agent	
TOTAL WEIGHT	100		



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Properties

PVC % :	30.21
Solids % :	60.49
Volumic solids % :	41.62
Pigment/Binder ratio (vol) :	0.43

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