

Novinox[®] PAS

In SB epoxy amide primer 2K

Guiding formulation/REF 151002ML2 Dry film thickness: **85microns**
EPIKOTE 1001 VERSAMID 115 X70 Application over **CRS** using a spray gun
 Salt spray resistance **750hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
<u>PART A</u>			
<i>Mix in the following order</i>			
EPIKOTE 1001/XYLENE 50/50 w/w	22.90	Epoxy resin	MOMENTIVE
SOLVESSO 100	7.20	Aromatic Hydrocarbon solvent	ELF ANTAR France
ISOBUTYLIC ALCOHOL	1.60	Solvent	SHELL
DOWANOL PMA	7.30	Glycol ester, solvent	DOW CHEMICALS
NUODEX 10% Ca	0.50	Dispersing agent	ELEMENTIS SPECIALITIES
BENTONE SD2	0.15	Rheologic additive	ELEMENTIS SPECIALITIES
<i>Mix until homogeneous preparation</i>			
TiO ₂ TR92	4.30	Rutile	HUNSTMANN
Novinox[®] PAS	8.00	Anticorrosive pigment	SNCZ
YELLOW IRON OXIDE 3920	4.70	Tinting pigment	BAYER
GREEN CHROMIUM OXIDE GN	0.40	Tinting pigment	BAYER
TALC 10M2	8.60	Filler	IMERYS
MICA SOFT 15	9.10	Filler	CMMP
THIXATROL ST	0.20	Thixotropic additive	ELEMENTIS SPECIALITIES
<i>Grind for 40 minutes till 5 on a Hegman gauge</i>			
BUTYL ACETATE	2.50	Ester, solvent	
CERECLOR M50	2.40	Chlorinated paraffin, plasticizer	INEOS
MIRAMINE ODS	0.15	Cationic surfactant	RHODIA
<u>PART B</u>			
XYLENE	5.30	Aromatic hydrocarbon solvent	ELF ANTAR FRANCE
EPILINK 230	0.30	Epoxy curing accelerator	AIR PRODUCT
VERSAMID 115 X70	14.40	Polyamino-amides, Hardener	BASF RESIN
TOTAL WEIGHT	100		



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Properties

PVC % :	31.05
Solids % :	60.10
Volumic solids % :	41.76
Pigment/Binder ratio (vol) :	0.45