Novinox® PZ02 in long oil alkyd DIY system

Guiding formulation/REF 006118ML2

Dry film thickness: 80µm

SETAL 270

Application over CRS using a spray gun

Salt spray resistance 900hrs according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
Mix in the following order			
SETAL 270	40.0	Long oil alkyd (length :65%)	NUPLEX
VARSOL 40	7.9	aliphatic solvent blend	EXXON CHEMICALS
SOJA LECITHIN	0.2		
BENTONE SD2	0.2	Rheological additive	ELEMENTIS SPECIALTIES
mix until homogeneous preparatio	n		
TiO₂RTC90	19.5	Rutile	HUNSTMANN
Novinox® PZ02	10.0	anticorrosive pigment	SNCZ
THIXATROL ST	0.2	Thixotropic additive	ELEMENTIS SPECIALTIES
mill grind 40 minutes through 6 on	a Hegman gauge		
SETAL 270	12.9	Long oil alkyd	NUPLEX
VARSOL 40	6.2	aliphatic solvent blend	EXXON CHEMICALS
NUODEX 8% Co	0.6	drier	ELEMENTIS SPECIALTIES
NUODEX 10% Zr	2.1	drier	ELEMENTIS SPECIALTIES
MEKO	0.2	Antiskinning agent	
TOTAL WEIGHT	100		



45/49, Chaussée Jules César – F-95250 Beauchamp Technical support : <u>tech.support@sncz.net</u> Tél : +33 1 30 40 57 57 www.sncz.com **Properties**

PVC %: 20.04
Solids %: 67.94
Volumic solids %: 48.87
Pigment/Binder ratio (vol): 0.25

The information herein is general information designed to assist customers in determining whether our products are suitable for their applications. We require customers to check the suitability of our products for their specific application. We cannot accept liability for the application and processing of our products where it lies out of our control.

05/07/2013