

# Novinox PAS

## in Polyester Melamine coil coating primer

Guiding formulation/REF 04102SL3  
DESMOPHEN 1665/CYMEL 303

Dry film thickness: **6µm**  
Application over **HDG** using a threaded bar  
Salt spray resistance **600hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
<i>Mix in the following order</i>			
CYMEL 303	5.3	HMMM	ALLNEX
DESMOPHEN 1665	46.2	Polester resin	BAYER
SOLVESSO 150	12.0	Aromatic hydrocarbon, solvent	EXXON CHEMICAL
DOWANOL PMA	12.0	Glycol ester, solvent	DOW
<i>mix until homogeneous preparation</i>			
<b>NOVINOX® PAS</b>	<b>7.0</b>	<b>anticorrosive pigment</b>	<b>SNCZ</b>
TiO2 RTC90	8.0	Filler	HUNSTMANN
TALC HAR T84	8.0	filler	IMERYS
AEROSIL R972	1.0	Silicium dioxide	EVONIK
<i>mill grind till 8 on a Hegman gauge</i>			
NACURE 2500	0.5	Catalyst	KING INDUSTRIES
<b>TOTAL WEIGHT</b>	<b>100</b>		



45/49, Chaussée Jules César – F-95250 Beauchamp  
Technical support : [tech.support@sncz.net](mailto:tech.support@sncz.net)  
Tél : +33 1 30 40 57 57  
[www.sncz.com](http://www.sncz.com)

### Properties

PVC % :	20.61
Solids % :	59.35
Volumic solids % :	37.89
Pigment/Binder ratio (vol) :	0.26

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.