

# Novinox ACE110 in Polyester coil coating primer

**Guiding formulation/REF 022099ML2  
DESMOPHEN 1665/CYMEL 303**

Dry film thickness: **7µm**  
Application over HDG using a threaded bar  
Salt spray resistance **750hrs** according to the ASTM B-117

## RAW-MATERIALS

## % WEIGHT

## DESCRIPTION

## SUPPLIERS

### Mix in the following order

CYMEL 303	5.4	HMMM	ALLNEX
DESMOPHEN 1665	47.6	Polester resin	BAYER
SOLVESSO 150	10.7	Aromatic hydrocarbon, solvent	EXXON CHEMICAL
DOWANOL PMA	15.4	Glycol ester, solvent	DOW

### mix until homogeneous preparation

### NOVINOX ACE110

	<b>7.0</b>	<b>anticorrosive pigment</b>	<b>SNCZ</b>
TiO2 RTC90	6.5	Filler	HUNSTMANN
TALC HAR T84	6.5	filler	IMERYS
AEROSIL R972	0.4	Silicium dioxide	EVONIK

### mill grind 40 minutes till 5.5 on a Hegman gauge

NACURE 2500	0.5	Catalyst	KING INDUSTRIES
<b>TOTAL WEIGHT</b>	<b>100</b>		



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### Properties

PVC % :	<b>19.70</b>
Solids % :	<b>56.76</b>
Volumic solids % :	<b>44.22</b>
Pigment/Binder ratio (vol) :	<b>0.25</b>

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