

technical data sheet

revision date: 30/07/2020

- product name: PINEFOS PJ

Product is compliant with directive 2004/42/EC



building sector see note 1 2004/42 IIAi(500)500



car refinish sector see note 2 2004/42 IIBc(540)530

T CAN BE PRODUCED IN TINTING SYSTEM:

VPJ BINDER 90 BPN 10

- general features

One-component alkyd primer containing protective pigments with low environmental impact, good application properties. Good covering property.

Good filling property.

Fast drying.

- use

Primer for metals that may be subject to slight aggressive action.

It is usually used in workshops as first temporary protection coat before final painting, after pre-treatment of the surface with mechanical devices or pickling.

- recommended cycles

Apply one or more coats of PINEFOS PJ then apply alkyd or nitro-synthetic finishing coats, in compliance with overcoating times.

- application and thinning method

spray : 10 - 15% with X 2 (nitro) or X 100 airless : 5 - 10% with X 2 (nitro) or X 100

- technical and supply data

specific weight min. 1,500 g/l - max. 1,650 g/l

pictogram legend

2004/42 Reference to EC Directive

IIAj Annex, Table and Sub-category of product

(500) Limit value of VOC with reference to the product sub-category

500 Maximum VOC content in product ready for use

note 1: 5-8% thinning with X2- use pre-heater

note 2: 10-15% thinning with X2

solid content : by weight min. 73,0 % **- max.** 76,0 % **by volume min.** 52,0 % **- max.** 56,0 %

film appearance: matt

colour: on demand

avbl on stock RAL 7040/PJ 36 see below the specific supply details

product type: One-component

dry film thickness: 50 - 60 microns

theoretical coverage min. 8.5 m²/l - max. 10.5 m²/l

drying at 25°C: dust free : 10 - 15 minutes

touch free : 25 - 35 minutes depth : 2 - 3 hours polymerised : about 7 days

baking: 20 - 30 minutes at 60 ℃

temperature resistance: 80 °C

overcoating time:

min: after 2 hours - max: within 20 days

shelf life: 24 months at + 5/35 °C.

		solid content		
	specific weight	weight	volume	theor. coverage
PJ36	1640±20 g/l	79,3	62,1	10,3 - 12,3 m ² /l