



Novoperm Red F5RK for Paints and Coatings

Pigment Red 170

Novoperm Red F5RK is a very strong, blue shade and semi transparent Naphthol AS pigment.



Benefits

- High weather fastness
- High overspray fastness
- High tinting strength and brilliance

Product Data

Application Profile

Industrial Coatings

Special Recommendations

- Air-drying Alkyds •
- Physically Drying Paints •
- Baking Enamels •

This website uses cookies to enhance the user experience. [Learn more about in our Privacy Notice](#)

Accept

Isocyanate Cured Paints

●

Waterbased Paints

●

- recommended
- limited suitability
- not recommended

Physical Data



Density	[g/cm ³]	1.40
Form of Supply		powder
Specific surface	[m ² /g]	25
Oil absorption	[ml/100g]	69
Avg. Size of Primary Particles	[nm]	215
Heat Stability	[°C]	160

Fastness Data

	to Light		to Weathering				
			12 month		24 month		
	LOA	AM	LOA	AM	LOA	AM	
Full shade	6d	6d	3d	3d	3d	3d	
Deep shade	6d	6d	2-3	3	2	2	
1/3 ST	[1:6.6 TiO ₂]	5	5	2	2	1-2	1-2
1/25 ST	[1:86 TiO ₂]	4-5	4-5	2	2	1-2	1-2

This website uses cookies to enhance the user experience. Learn more about in our Privacy Notice

Water		5		
Butyl Glycol		4		
Methyl Ethyl Ketone		3		
Xylene		4-5		
Alkali		5		
Butanol		4		
Butyl Acetate		4		
White Spirit		5		
Dibutyl Phthalate		4-5		
Blooming		No blooming observed		
Fastness to Overpainting	NC	AM (120°C)	AM (160°C)	
	5	3	2	

LOA- Air-drying Long Oil Alkyd

AM- Baked Alkyd-Melamine

NC- Nitrocellulose Combination Lacquer

© 2023 Heubach GmbH, All rights reserved.

This website uses cookies to enhance the user experience. Learn more about in our Privacy Notice