

# Technical Datasheet Cinquasia<sup>®</sup> Magenta L 4540

Very transparent and saturated yellowish magenta, also suitable for UV-curable screen inks

Colour Index™	no C.I.
Chemistry	Quinacridone



	Weat Acryl / Melamine Alky	h <b>ering</b> /d / Melaminetwo-c	oat metallic			
1/3 Standard Depth	4	4				
1/25 Standard Depth		4				
80:20 Aluminum		4	4 - 5			
Physical Properties						
Bulk volume	2,3 L/kg	Oil absorption		56 g/100g		
Conductivity	< 200 µS/cm	Specific surface		72 m²/g		
Density	1,57 g/cm <sup>3</sup>	Thermal resistance	;	200 °C		

≥ 98,5 %

Dry content

Chemical Fastness	
of Masstone over white in Alkyd / Mela	amine
Substance	value (GS)
Alkali (2% NaOH)	5
Acid (2% HCI)	5

4

#### Suitability in Medium

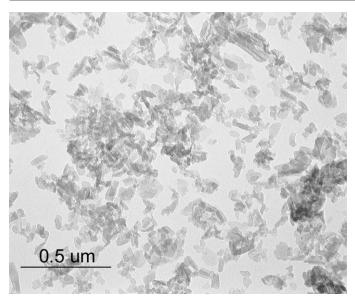
Air-drying alkyd	٠
Amine-curable	•
Acid-curable	٠
Acrylic / isocyanate	•
Water-based	٠
Baking finishes	٠
Solvent Fastness	
Butyl acetate	4 - 5
MEK	4 - 5
White spirit	4 - 5
Xylene	5

## Suitability in Industry

Automotive	•
Coil	0
Decorative	0
General Industrial	0
General Industrial Powder	0 0

### **Electron Microscope Image**

Ethanol



#### Note

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Greyscale (GS) 5 (best) - 1 (worst); Blue Wool Scale (BWS) 8 (best) - 1 (worst)

suitablepotential suitablenot suitable