

## BAYSCRIPT® Yellow 4GF

<b>Chemical description</b>	Azo nickel complex pigment	
<b>Form supplied</b>	powder	
<b>Shade</b>	yellow with a green cast	
<b>Density (23 °C)</b>	approx. 1.8 g/cm <sup>3</sup>	(according to DIN ISO 787-10)
<b>Bulk density</b>	approx. 0.4 g/cm <sup>3</sup>	(according to DIN ISO 787-11)
<b>Main fields of application</b>	Ink jet inks	
<b>Storage stability</b>	60 months from delivery ex plant LANXESS Deutschland GmbH	
<b>Water content</b>	approx. 3%	
<b>Specific surface BET</b>	approx. 110 m <sup>2</sup> /g	(DIN ISO 9277)
<b>Particle size x<sub>99</sub></b>	< 0.20 µm	
<b>pH-Value</b>	5 – 7	(according to DIN ISO 787-9)
<b>Conductivity</b>	< 200 µS/cm	
<b>Lightfastness</b>	1/3 ST	8
	1/25 ST	8
<b>Heat stability</b>	200°C	



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