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# **Hostaperm Yellow H4G for Paints and Coatings**

# **Pigment Yellow 151**

Pigments of the Hostaperm range are organic, high-performance pigments mainly used in Coatings applications. Hostaperm Yellow H4G is a green shade yellow pigment.

## **Benefits**

Good opacity

## **Product Data**

#### **Application Profile**

- Automotive Coatings
- Industrial Coatings

#### **Special Recommendations**

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

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Accept

Isocyanate Cured Paints	•
Waterbased Paints	-

- recommended
- O limited suitability
- not recommended

## **Physical Data**

Density	[g/cm <sup>3</sup> ]	1.55
Form of Supply		powder
Specific surface	[m <sup>2</sup> /g]	23
Oil absorption	[ml/100g]	48
Avg. Size of Primary Particles	[nm]	215
Heat Stability	[°C]	200

#### **Fastness Data**

		to Light		to Weathe	to Weathering			
				12 month		24 month		
		LOA	АМ	LOA	АМ	LOA	АМ	
Full shade		8	8	5	5	5	4-5	
Deep shade		8	8	5	5	4-5	4-5	
1/3 ST	[1:2.9 TiO <sub>2</sub> ]	8	8	4-5	4-5	4	4-5	
1/25 ST	[1:42 TiO <sub>2</sub> ]	7-8	7-8	4	4	3-4	3-4	

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

LOA- Air-drying Long Oil Alkyd

AM- Baked Alkyd-Melamine

NC- Nitrocellulose Combination Lacquer

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