

Product Data Sheet

Pigments

Hostaperm Green GNX

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Pigment Green 7

Product ID: 105775

Product Description

Hostaperm Green GNX is a green pigment stable to aromatic solvents with the outstanding fastness properties of this group of pigments. Hostaperm Green GNX is slightly bluer than Hostaperm Green GG 01

Benefits

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

Product Data

Application Profile

- Automotive Coatings
- Industrial Coatings
- Decorative Paints

Special Recommendations

Air-drying Alkyds	•
Physically Drying Paints	•
Baking Enamels	•
Acid Cured Paints	•
Amine Cured Epoxies	•
Isocyanate Cured Paints	•
Waterbased Paints	•

- recommended
- limited suitability
- not recommended

Physical Data

Density	[g/cm ³]	2.05
Form of Supply		powder
Specific surface	[m ² /g]	40
Oil absorption	[ml/100g]	50
Avg. Size of Primary Particles	[nm]	50
Heat Stability	[°C]	200

Fastness Data

	to Light		to Weathering			
	LOA	AM	LOA	AM	12 month	24 month
Full shade	8	8	5	5	5	5
Deep shade	8	8	5	5	5	5
1/3 ST	[1:5.3 TiO ₂]	8	8	5	5	5
1/25 ST	[1:86 TiO ₂]	8	8	5	5	5

Acids		5	
Water		5	
Butyl Glycol		4	
Methyl Ethyl Ketone		5	
Xylene		5	
Alkali		5	
Butanol		5	
Butyl Acetate		5	
White Spirit		5	
Dibutyl Phthalate		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

Safety & MSDS

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