



2865 Hansa Yellow 65

Description: 2865 is a bright reddish shade hansa yellow that is easy dispersing with very good light and weatherfastness properties in deep shades. 2865 is noticeably greener and more opaque than 2665.

Chemical Type	Hansa Yellow	Constitution No.	11740
Color Index	Pigment Yellow 65	CAS No.	6528-34-3

Resistance Properties

MEK	1	Ethanol	2
Water	5	Ethyl Acetate	
Mineral Spirits	2 - 3	Acid	5
Xylene	2	Alkali	5

Legend: 1=Poor, 2=Fair, 3=Good, 4=Very Good, 5=Excellent

Product Characteristics

Migration (1-5)		Lightfastness (1-8): Masstone	7 - 8
Heat Stability (°C/°F)	138°C (Paints)	Lightfastness (1-8): Tint 1:10	7
Warpage Rating (1-3) * Plastic Only		Weatherfastness (1-5): Masstone	
Overpaint Resistance * Paints Only		Weatherfastness (1-5): Tint 1:10	

Warpage: 1 = minimal, 2 = some, 3 = severe Weatherfastness: 1=Poor, 2=Fair, 3=Good, 4=Very Good, 5=Excellent Lightfastness: 1-2=Poor, 3-4=Fair, 5=Good, 6-7=Very Good, 8=Excellent

Physical Properties

Particle Size (µm)		pH	5.5 - 7.5
Specific Surface Area (m²/g)		Specific Gravity	1.4
Oil Absorption (g/100g)	50 - 60	Bulk Density (kg/L)	
Moisture Content (%)	≤ 2.0%	Bulk Volume (L/kg)	

Applications

Plastics		Coatings		Inks		Other	
PVC	<input type="checkbox"/>	Decorative	<input checked="" type="checkbox"/>	Water Flexo	<input type="checkbox"/>	Paper	
PE	<input type="checkbox"/>	Automotive/Aerospace	<input type="checkbox"/>	Solvent Flexo	<input type="checkbox"/>	Rubber	
PP	<input type="checkbox"/>	Industrial	<input checked="" type="checkbox"/>	InkJet	<input type="checkbox"/>	Finger Paints	
PS	<input type="checkbox"/>	Powder	<input type="checkbox"/>	UV	<input type="checkbox"/>	Seed Coatings	
PET	<input type="checkbox"/>			Offset	<input type="checkbox"/>		
Fiber	<input type="checkbox"/>						

Not Frequently Used Limited Recommended

Comments: May exhibit blooming, not recommended for baking systems

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