1274 Hansa Yellow 74



Description: 1274 is a medium shade Hansa Yellow with good lightfastness and opacity.

Chemical Type	Hansa Yellow	Constitution No.	11/41
Color Index	Pigment Yellow 74	CAS No.	6358-31-2

Resistance Properties				
MEK	3	Ethanol	3 - 4	
Water	5	Ethyl Acetate	4	
Mineral Spirits	4	Acid	5	
Xylene	2 - 3	Alkali	5	

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

Product Characteristics

Migration (1-5)

Heat Stability (°C/°F)

140°C (Paint)
93°C (Inks)

Lightfastness (1-8): Masstone

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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)		рН	5.5 - 7.5		
Specific Surface Area (m²/g)		Specific Gravity	1.5		
Oil Absorption (g/100g)	43	Bulk Density (kg/L)			
Moisture Content (%)	<1.5%	Bulk Volume (L/kg)			

Applications						
Plastics		Coatings		Inks		Other
PVC		Decorative		Water Flexo		Paper
PE		Automotive/Aerospace		Solvent Flexo		Rubber
PP		Industrial		InkJet		Finger Paints
PS		Powder		UV		Seed Coatings
PET				Offset		
Fiber						
□ Not Frequently Used □ Limited ■ Recommended						

Comments: May exhibit blooming, not recommended for baking systems.

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