

## **DCC Red 7422**

**Description:** DCC Red 7422 is a highly transparent blue shade red pigment suitable for high-end coating applications where excellent weather-fastness and special effect properties are required.

Chemical Type	Quinacridone		Constitution No.		73915	
Color Index	Pigment Red 122		CAS No.		980-26-7	
Resistance Properties						
MEK	4 Ethanol 4					
Water	5		Ethyl Acetate		5	
Mineral Spirits	5		Acid		5	
Xylene	5		Alkali		5	
Legend: 1=Poor, 2=Fair, 3=Good, 4	-		Aikaii		5	
Product Characteristics						
Migration (1-5)				Lightfastness (1-8): Masstone 8		
Heat Stability (°C/°F) 200°C (Paints)			Lightfastness (1-8): Tint 1:10 8			
Warpage Rating (1-3) * Plastic Only			Weatherfastness (1-5): Masstone 5			
Overpaint Resistance * Paints Only 5			Weatherfastness (1-5): Tint 1:10 4			
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		5.5-8.5	
Specific Surface Area (m²/g)			Specific Gravity 1.4			
Oil Absorption (g/100g) 6		60	Bulk Density (kg/L)			
Moisture Content (%)		<2.0%	Bulk Volume (L/kg)			
Applications						
Plastics	Coatings		Inks		Other	
PVC	Decorative		Water Flexo		Paper	
PE 🗌	Automotive/Ae	rospace	Solvent Flexo		Rubber	
PP 🗌	Industrial		InkJet		Finger Paints	
PS 🗆	Powder	•	UV		Seed Coatings	
PET 🗌			Offset			
Fiber						
☐ Not Frequently Used ☐ Limited ☐ Recommended						
- Not requesting cood - Emitted - Note interested						

## Comments:

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