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TECHNICAL DATA SHEET

Product Description:

Product Name:	Quinacridone Magenta 122					
Color Index:	Pigment Red 122					
C.I.No.	73915					
CAS No.	980- <mark>26-7</mark>					
EC No.	213-5 <mark>61-3</mark>					
Chemical Nature:	Quin <mark>acridone</mark>					
Chemical Formula	C ₂₂ H ₁₆ N ₂ O ₂					

Technical Properties:

A high performance pigment with excellent disperse ability, good migration resistance and good light fastness.

Application:

Recommend: PVC, PE, PP, RUB, EVA, Fiber, PC, PA, PS... Also suggested for powder coating and industrial paint.

Physical Properties

Appearance	Red powder				
Color Shade	Bluish & Yellowish Shade				
Density(g/cm3)	1.60				
Water Soluble Matter	≤1.0				
Coloring Strength	100% ±5				
PH Value	7.0-8.0				
Oil Absorption	40-50				
Acid Resistance	5				
Alkali Resistance	5				
Heat Resistance	300°C				
Migration Resistance	5 (1-5, 5 is excellent)				

Resistance			Recommended applications							
Heat ℃	Light	Migration	PVC	PU	RUB	Fiber	EVA	PP	PE	PS.PC.PA
300	8	5	•	•	•	•	•	•	•	•

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.