

ZEYA CHEMICALS (HAIMEN) CO., LTD.

High quality pigments mfg.

Technical Data Sheet

Corimax Violet ER02

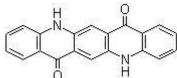
Edition 2010-09-13

Color Index	PV 19	Chem. Group	Quinacridone
C.I. No.	73900	Cas. NO	1047-16-1

Product Description

Red violet.

Chemical Structure



Chemical Formula

 $C_{20}H_{12}N_2O_2\\$

Physical Data

Density [g/cm ³]	1.48				
Specific Surface [m²/g]	41				
Oil Absorption Number [ml/100g]	40-65				
Heat Stability [°C]	2801/2003				
Light fastness	7-84/7-82				
Weather fastness	4-5				
Fastness properties					

1 Heat fastness in plastic

2 Light fastness in coating,ink

- ③ Heat fastness in coating,ink
- ④ Light fastness in plastic

Acid resistance Alkali resistance

Water resistance

Oil resistance

Alcohol resistance				
Applications:				

Coating		Plastic		Ink			
automotive	•	PVC		Offset			
decorative	•	Rubber		Water based			
Coil		PS		Solvent based	•		
General industrial	•	PP		UV	•		
Powder coating	•	PE					
Textile printing	•	PU	٠		reco		

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- recommended
- Highly Recommended