

Technical Data Sheet

Corimax Red 122D

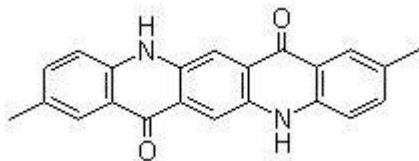
Edition 2010-09-15

Color Index	PR 122	Chem. Group	Quinacridone
C.I. No.	73915	CAS No.	16043-40-6

Product Description

Slightly yellowish.

Chemical Structure



Chemical Formula



Physical Data

Density [g/cm ³]	1.45
Specific Surface [m ² /g]	77
Heat Stability [°C]	280 ^① /180 ^③
Light fastness	7-8 ^④ /7-8 ^②
Weather fastness	4-5

- ① Heat fastness in plastic
- ② Light fastness in coating, ink
- ③ Heat fastness in coating, ink
- ④ Light fastness in plastic

Fastness properties

Water resistance	5
Oil resistance	5
Acid resistance	5
Alkali resistance	5
Alcohol resistance	5

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	●		

- recommended
- Highly Recommended