Technical Data Sheet



Pigment Red 266

General Information

Color Index	Pigment Red 266 (C.I. 12474)		
Product Code	F7RK		
CAS NO.	36968-27-1		
EC No.	253-292-9		
Chemical Formula	$C_{25}H_{20}N_4O_4$		

Physical Properties

Density (g/cm³)	1.33
Specific Surface Area(m ² /g)	-
Oil Absorption (g/100g)	40
PH Value	6-9
Bulk Density (lb/gal)	-
Total impurities(ppm)	≦600

Fastness Properties

Heat Resistance (°C)	180	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	6-7	Migration Resistance (1-5)	5
Light (Reduced tinting, 1-8)	5-6	Ethyl Acetate (1-5)	4
Weather Resistance (1-5)	4-5	Ethanol (1-5)	4
Acid Resistance (1-5)	5	MEK (1-5)	4

Application & Performance

It's bluish than PR170, recommended for offset ink, oil and w.b. paints, industrial paints. Can be used for s.b. ink and w.b. inks, textile printing paste and stationery.

Note

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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