

Technical Data Sheet

Pigment Red 22



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 22 (C.I. 12315)
Product Code	6522
CAS NO.	6448-95-9
EC No.	229-245-3
Chemical Formula	C ₂₄ H ₁₈ N ₄ O ₄

Physical Properties

Density (g/cm ³)	1.3-1.47
Specific Surface Area(m ² /g)	-
Oil Absorption (g/100g)	34-68
PH Value	6-9
Bulk Density (lb/gal)	10.8-12.2
Total impurities(ppm)	≦ 600

Fastness Properties

Heat Resistance (°C)	160	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	4-5	Migration Resistance (1-5)	4
Light (Reduced tinting, 1-8)	3-4	Ethyl Acetate (1-5)	4
Weather Resistance (1-5)	3	Ethanol (1-5)	4
Acid Resistance (1-5)	4-5	MEK (1-5)	3

Application & Performance

It's a yellowish shade pigment with good dispersion, low viscosity and good storage stability. It's mainly for w.b. inks, textile & coating printing pastes and potentially used for NC ink.

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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Hangzhou Fancheng Chemical Co.,Ltd.
Add: NO.776, JianSheYi Road, XiaoShan, HangZhou, ZheJiang, China.
Tel: +86-571-83531793
Web: www.finelandchem.com

Fineland Chem Co., Ltd.
Add: Room 09 27/F, Ho King Commercial Centre, 2-16 Fa Yuen Street, Mongkok, K1, HK