

Technical Data Sheet

Pigment Red 112



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 112 (C.I. 12370)
Product Code	DuraPaint®6512B
CAS NO.	6535-46-2
EC No.	229-440-3
Chemical Formula	C ₂₄ H ₁₆ Cl ₃ N ₃ O ₂

Physical Properties

Density (g/cm ³)	1.55
Specific Surface Area(m ² /g)	37-40
Oil Absorption (g/100g)	40-50
PH Value	6-8
Bulk Density (lb/gal)	12.3-13.3
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	180	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	6-7	Bleeding Resistance(1-5)	4
Light (Reduced tinting, 1-8)	6	Ethyl Acetate (1-5)	3
Weather Resistance (1-5)	3-4	Ethanol (1-5)	3
Acid Resistance (1-5)	5	MEK (1-5)	3

Application & Performance

Recommended for Industrial paint, Decorative water/solvent-base paint etc.

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