

Technical Data Sheet

Pigment Orange 62



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Orange 62 (C.I. 11775)
Product Code	DuraPaint®6262
CAS NO.	52846-56-7
EC No.	258-221-5
Chemical Formula	C ₁₇ H ₁₄ N ₆ O ₅

Physical Properties

Density (g/cm ³)	1.5-1.6
Specific Surface Area(m ² /g)	10
Oil Absorption (g/100g)	65-75
PH Value	6.0-8.0
Moisture Content (%)	≤1.5
Total impurities(ppm)	≤600

Fastness Properties

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

Application & Performance

Recommended for Industrial paint, Decorative water/solvent-base paint, Automotive Refinish paint etc. Potential for Printing ink and Plastic.

Note

Fineland Chem offers innovative pigment technologies designed for long-lasting performance and consistent quality in industrial use. Product data is based on current knowledge and for reference only. Users should verify suitability; no liability is assumed for specific applications.

Date of issue: Sep. 1st, 2024

TDS Version: 2.1

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.