

# 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	<chem>C17H14N6O5</chem>

### Physical Properties

Density (g/cm <sup>3</sup> )	1.5-1.6
Specific Surface Area(m <sup>2</sup> /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.

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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](http://www.finelandchem.com)

**Fineland Chem Co., Ltd.**

Add: Room 09 27/F, Ho King Commercial Centre, 2-16 Fa Yuen Street, Mongkog, KI, HK.