

Technical Data Sheet

SPC PO64



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Orange 64 (C.I.12760)
Product Code	DuraPlast®SPC3264
CAS NO.	72102-84-2
EC No.	276-344-2
Chemical Formula	C ₁₂ H ₁₀ N ₆ O ₄

Physical Properties

Pigment Concentration	50%
Appearance	Granular flakes
Density (g/cm ³)	1.59
PH Value	6-8
Bulk Density (lb/gal)	13.4
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	300	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	3-4	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for Plastic,PO,PVC(PVC & PVC Leather cloth),EVA,ABS,PS,Spun Fiber-PP.

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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