

Technical Data Sheet

SPC PY62



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Yellow 62 (C.I. 13940)
Product Code	DuraPlast®SPC3162
CAS NO.	12286-66-7
EC No.	235-558-4
Chemical Formula	C ₁₇ H ₁₅ N ₄ O ₇ S.1/2Ca

Physical Properties

Pigment Concentration	50%
Appearance	Granular flakes
Density (g/cm ³)	1.20-1.78
PH Value	6.5-7.5
Moisture Content (%)	≤1.5
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	250	Alkali Resistance (1-5)	4
Light Resistance (Full Shade, 1-8)	8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	4
Weather Resistance (1-5)	4	Ethanol (1-5)	4
Acid Resistance (1-5)	4	MEK (1-5)	4

Application & Performance

Recommended for Plastic(PO, PVC, EVA),potential use in PS.

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

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