

Technical Data Sheet

Pigment Yellow 128



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Yellow 128 (C.I. 20037)
Product Code	DuraPlast®3128
CAS NO.	79953-85-8
EC No.	279-356-6
Chemical Formula	C ₅₅ H ₃₇ Cl ₅ F ₆ N ₈ O ₈

Physical Properties

Density (g/cm ³)	1.50-1.65
Specific Surface Area(m ² /g)	15-30
Oil Absorption (g/100g)	35-45
PH Value	6.6-7.5
Bulk Density (lb/gal)	11.8-12.94
Total impurities(ppm)	≤ 600

Fastness Properties

Heat Resistance (°C)	240	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	6-7	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for plastic and high-level industrial paint, OEM, refinish paint, excellent solvent resistance and light fastness.

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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