

Technical Data Sheet

Pigment Green 7



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Green 7 (C.I. 74260)
Product Code	3707
CAS NO.	1328-53-6
EC No.	215-524-7
Chemical Formula	C ₃₂ Cl ₁₆ CuN ₈

Physical Properties

Density (g/cm ³)	1.55-1.85
Specific Surface Area(m ² /g)	40-75
Oil Absorption (g/100g)	45-55
PH Value	6.0-8.0
Bulk Density (lb/gal)	15.0-20.5
Total impurities(ppm)	≦ 500

Fastness Properties

Heat Resistance (°C)	280	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	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(PVC, PE, PP, PS, rubber), good color strength and dispersion.

Note

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

Date of issue Sep. 1st, 2024

TDS Version 2.1