

Technical Data Sheet

Pigment Green 36



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Green 36 (C.I.74265)
Product Code	3736
CAS NO.	14302-13-7
EC No.	238-238-4
Chemical Formula	C ₃₂ Br ₆ Cl ₁₀ CuN ₈

Physical Properties

Density (g/cm ³)	2.31-3.19
Specific Surface Area(m ² /g)	30-64
Oil Absorption (g/100g)	20-46
PH Value	6-8
Bulk Density (lb/gal)	12.0-12.5
Total impurities(ppm)	≦ 600

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)	6-7	Ethyl Acetate (1-5)	4-5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for printing inks, plastic, coating/paint etc., LCD screen color.

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.

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