

Technical Data Sheet

Pigment Yellow 14



FINELAND CHEM
泛成化工

General Information

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|------------------|---|
| Color Index | Pigment Yellow 14 (C.I. 21095) |
| Product Code | SO6165-OP |
| CAS NO. | 5468-75-7 |
| EC No. | 226-789-3 |
| Chemical Formula | C ₃₄ H ₃₀ CL ₂ N ₆ O ₄ |

Physical Properties

| | |
|--|-----------|
| Density (g/cm ³) | 1.14-1.52 |
| Specific Surface Area(m ² /g) | 35 |
| Oil Absorption (g/100g) | 29-75 |
| PH Value | 5-8 |
| Bulk Density (lb/gal) | 9.5-12.6 |
| Total impurities(ppm) | ≦ 600 |

Fastness Properties

| | | | |
|------------------------------------|-----|---------------------------|-----|
| Heat Resistance (°C) | 200 | Alkali Resistance (1-5) | 5 |
| Light Resistance (Full Shade, 1-8) | 5-6 | Migration Resistance(1-5) | 4-5 |
| Light (Reduced tinting, 1-8) | 4-5 | Ethyl Acetate (1-5) | 4 |
| Weather Resistance (1-5) | 3-4 | Ethanol (1-5) | 4-5 |
| Acid Resistance (1-5) | 5 | MEK (1-5) | 4 |

Application & Performance

Opaque and greenish grade.Used for S.B. system, including PA, NC, PU, CPPL inks etc.

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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