Technical Data Sheet



Solvent Blue 35

General Information

| Color Index | Solvent Blue 35 |
|------------------|----------------------|
| Product Code | 3635 |
| CAS NO. | 17354-14-2 |
| EC No. | - |
| Chemical Formula | $C_{22}H_{26}N_2O_2$ |

Physical Properties

| Density (g/cm ³) | 1.18 |
|--|------|
| Specific Surface Area(m ² /g) | - |
| Oil Absorption (g/100g) | - |
| PH Value | 6-8 |
| Melting point(℃) | 120 |
| Total impurities(ppm) | ≦600 |

Fastness Properties

| Heat Resistance | 280 PS | Alkali Resistance (1-5) | 5 |
|------------------------------------|--------|---------------------------|---|
| 0.05%+1%TiO2, ℃/5Min | | Migration Resistance(1-5) | - |
| Light Resistance (Full Shade, 1-8) | 4-5 | Ethyl Acetate (1-5) | - |
| Light (Reduced tinting, 1-8) | 3-4 | Ethanol (1-5) | - |
| Weather Resistance (1-5) | 4 | MEK (1-5) | - |
| Acid Resistance (1-5) | 4 | | |

Application & Performance

Recommended for plastic, ABS, RPVC, AS, PC, PS, PET 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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