

Technical Data Sheet

Pigment Violet 19



FINELAND CHEM
泛成化工

General Information

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|------------------|---|
| Color Index | Pigment Violet 19 (C.I. 73900) |
| Product Code | DuraPlast®3019YF |
| CAS NO. | 1047-16-1 |
| EC No. | 213-879-2 |
| Chemical Formula | C ₂₀ H ₁₂ N ₂ O ₂ |

Physical Properties

| | |
|--|-----------|
| Density (g/cm ³) | 1.50-1.80 |
| Specific Surface Area(m ² /g) | 22-85 |
| Oil Absorption (g/100g) | 40-70 |
| PH Value | 6.5-9.0 |
| Bulk Density (lb/gal) | 12.6-14.8 |
| Total impurities(ppm) | ≤600 |

Fastness Properties

| | | | |
|------------------------------------|-----|--------------------------|---|
| Heat Resistance (°C) | 270 | Alkali Resistance (1-5) | 5 |
| Light Resistance (Full Shade, 1-8) | 7-8 | Bleeding 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,PO,PVC(PVC & PVC Leather cloth),EVA,ABS,PS,PC,Spun Fiber-PP/PET.And for paints.

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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