# **Technical Data Sheet**



## Solvent Blue 104

#### **General Information**

Color Index	Solvent Blue 104		
Product Code	3604		
CAS NO.	116-75-6		
EC No.	-		
Chemical Formula	$C_{32}H_{30}N_2O_2$		

### **Physical Properties**

Density (g/cm <sup>3</sup> )	1.22
Specific Surface Area(m <sup>2</sup> /g)	-
Oil Absorption (g/100g)	-
PH Value	6-8
Melting point(℃)	236
Total impurities(ppm)	≦600

#### **Fastness Properties**

Heat Resistance	300 PS	Alkali Resistance (1-5)	5
0.05%+1%TiO2, ℃/5Min		Migration Resistance(1-5)	-
Light Resistance (Full Shade, 1-8)	7-8	Ethyl Acetate (1-5)	-
Light (Reduced tinting, 1-8)	6-7	Ethanol (1-5)	-
Weather Resistance (1-5)	5	MEK (1-5)	-
Acid Resistance (1-5)	5		

#### **Application & Performance**

Recommended for most plastic, PVC, PP, PE, ABS, PC, PS, PET, PA6 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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