# **Technical Data Sheet**



#### **Solvent Blue 36**

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Gen	oral	Into	rmat	ion
7-1-1	GI OIL		1111614	

Color Index	Solvent Blue 36
Product Code	3636
CAS NO.	14233-37-5
EC No.	-
Chemical Formula	$C_{20}H_{22}N_2O_2$

## **Physical Properties**

Density (g/cm³)	1.165
Specific Surface Area(m <sup>2</sup> /g)	-
Oil Absorption (g/100g)	-
PH Value	6-8
Melting point(℃)	176
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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