# **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 <sup>3</sup> )	1.18
Specific Surface Area(m <sup>2</sup> /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.

> Date of issue: Sep. 1<sup>st</sup> , 2024 TDS Version: 2.1