



TECHNICAL SPECIFICATION OF SOLVENT BLUE 104

PRODUCT

NAME- Solvent Blue 104

CHEMICAL CLASS - Dyes

COLOUR INDEX NAME - Solvent Blue 104

SOLUBILITY AND PROPERTIES

COLOUR- Blue Powder

DENSITY, g/cm³ - 0.67

RESIDUE ON 80MESH, % - 5.0 max

WATER SOLUBLE, % - 1.0 max

VOLATILE MATTER AT 105°C, % - 1.0 max

TINTING STRENGTH, % - 95-105

HEAT RESISTANCE

280C

FASTNESS PROPERTIES : (1- 5 Scale : 1 Poor - 5 Excellent)

Acid Resistance (1-5) - 5

Alkali Resistance (1-5) - 5

LIGHT FASTNESS

Light (Full) - 7-8

APPLICATIONS

Colouring for printing inks, plastics, rubber, gasoline, oil, lubricants, wax, candle etc..

HAZARDOUS INGREDIENTS

None

NOTES -This technical information is offered for guidance but without guarantee