



## **TECHNICAL SPECIFICATION OF SOLVENT RED 24**

### **PRODUCT**

NAME- Solvent Red 24

CHEMICAL CLASS - Dyes

COLOUR INDEX NAME - Solvent Red 24

### **SOLUBILITY AND PROPERTIES**

COLOUR- Red Powder

DENSITY, g/cm<sup>3</sup> - 0.33

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**

200C

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

Acid Resistance (1-5) - 4

Alkali Resistance (1-5) - 4

**LIGHT FASTNESS**

Light (Full) - 5-6

**APPLICATIONS**

Colouring for grease, liquid medicine soap, wax, rubber toys, plastics, printing inks, transparent paints.

**HAZARDOUS INGREDIENTS**

None

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