

**TECHNICAL SPECIFICATION OF SOLVENT GREEN 3****PRODUCT**

NAME- Solvent Green 3

CHEMICAL CLASS - Dyes

COLOUR INDEX NAME - Solvent Green 3

**SOLUBILITY AND PROPERTIES**

COLOUR- Green Powder

DENSITY, g/cm<sup>3</sup> - 0.55

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**

260C

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

Acid Resistance (1-5) - 5

Alkali Resistance (1-5) - 5

## **LIGHT FASTNESS**

Light (Full) - 7

## **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**