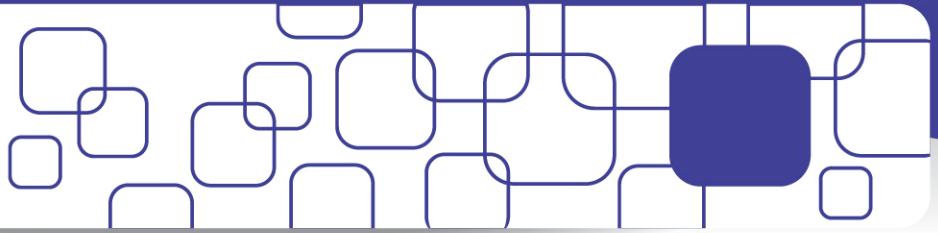




# Solvent Blue 35

Technical Data Sheet



Product Name : **Solvent Blue 35**

Physical Appearance : Deep Blue Powder

■ **PHYSIO - CHEMICAL PROPERTIES** (Rating 8 represents Highest fastness & 1 represents Lowest fastness)

Light Fastnes : 7-8  
Melting Point : 104 - 105 °C  
Stable upto : 110 °C (paraffin wax - sublimes above 100)  
Heat Resistance : 200°C min.  
Density (gm/cm<sup>3</sup>) : 1.5  
Specific Surface (m<sup>2</sup>/gm) : 36  
Tinting Strength : 100 - 105%  
Residue on 80mesh : 5% max

■ **SOLUBILITY** (Rating 5 represents Highest Fastness & 1 represents Lowest Fastness)

Toluene : Soluble  
Benzene : Soluble  
Water : In Soluble  
Acid Resistance : 5  
Alkali Resistance : 5  
Effect of 5% Na<sub>2</sub> CO<sub>3</sub> : 5  
Effect of 5% HCl : 5

■ **RESISTANCE TO CHEMICAL & FOOD STUFFS** (Rating 5 represents Highest Fastness & 1 represents Lowest Fastness)

Caustic Soda : 5  
Acetic Acid : 5  
Lactic Acid : 5  
Butter/Margarine : 5  
Paraffine Wax : 5  
Soap : 5  
Water (80 °C, 30 Min.) : 5  
Water (Boil, 30 Min.) : 5  
Coconut Oil : 5  
Cheese : 4

*Quality similar to BASF Sudan Blue 670*

■ **PRODUCT APPLICATIONS**

Suitable for Plastics, Printing Inks, Metallised Polyester Films, Aluminum Foil Coating, Stoving enamels, Leather Coating, Wood Finishes, Packaging Industry, etc.

■ **PACKING**

25 Kgs. Corrugated Boxes



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