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TECHNICAL DATA SHEET

Solvent Blue 5

1. Product Name

C.I. No.: Solvent Blue 5
CAS Number: 1325-86-6
Molecular Formula: C₃₃H₄₁N₃O
Molecular Weight: 495.70

2. Physical, Chemical and Resistance Properties

Appearance: Grey Blue Powder
Shade: Similar to Standard
Tinting strength%: 100±5
Moisture%: ≤5
Melting point°C: >90
Light Resistance: Weak
Heat Resistance°C: 110
Water permeability: 3~4
Residues on sieve(40mesh) % : ≤8

3. Application

Dyeing for Carbon Paper, Ball pen and other Stationery.

4. Package

Packed in 25kgs Fiber Can