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TECHNICAL DATA SHEET

Direct Violet 51

1. Product Name

C.I. No.: DIRECT Violet 51

CAS Number: 5489-77-0

Chemical Formula: C₃₂H₂₇N₅Na₂O₈S₂

Molecular Weight: 719.7

2. Physical, Chemical and Resistance Properties

Appearance: Violet Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

The dyeing fastness in cotton fabric (Grade) :

Light Fastness:2~4

Soaping Fastness Fading:3~4

Soaping Fastness Staining:2~5

Water Logging Fastness Fading:3~4

Water Logging Fastness Staining:2~5

Ironing Fastness: 4

Perspiration Fastness Fading: 3~4

Perspiration Fastness Staining: 3~5

Dry Rubbing Fastness:4~5

Wet Rubbing Fastness:2

Sulphuric Acid Resistance:3~4

Acetic Acid Resistance:1

Sodium Carbonate Resistance: 3

3. Application

Dyeing and Printing for Cotton, Viscose ,Silk and Chinlon.

Coloring for Leathers, Papers and Ink.

4.Package

Packed in 25kgs Bag/Carton/Iron drum .