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TECHNICAL DATA SHEET

Direct Red 81

1. Product Name

C.I. No.: DIRECT RED 81

CAS Number: 2610-11-9/12237-71-7

Chemical Formula: C₂₉H₁₉N₅Na₂O₈S₂

Molecular Weight: 675.6

2. Physical, Chemical and Resistance Properties

Appearance: Red Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

The dyeing fastness in cotton fabric (Grade) :

Light Fastness:4

Soaping Fastness Fading:1~2

Soaping Fastness Staining: -

Water Logging Fastness Fading:1

Water Logging Fastness Staining: -

Acid Resistance 4

Alkali Resistance 3

3. Application

Dyeing for Cotton.

Coloring for Viscose.

Dyeing for Papers.

4.Package

Packed in 25kgs Bag/Carton/Drum.