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TECHNICAL DATA SHEET

Basic Red 18

1. Product Name

C.I. No.: BASIC RED 18

CAS Number: 14097-03-1

Chemical Formula: C19H25Cl2N5O2

Molecular Weight: 426.34

2. Physical, Chemical and Resistance Properties

Appearance: Gray Powder

Shade: Similar to Standard

Tinting strength(%)：200±3

insolubility in water (%):≤0.6

Moisture(%):≤7

Residueson sieve(250μm) %:≤20

The dyeing fastness in acrylic fabric（Grade）:

Light Fastness :6~7

Soaping Fastness Fading:4~5

Soaping Fastness Staining: 5

Water Logging Fastness Fading: 5

Water Logging Fastness Staining: 5

Perspiration Fastness Fading: 4~5

Perspiration Fastness Staining: 5

Ironing Fastness: 5

Dry Rubbing Fastness: 5

Wet Rubbing Fastness: 5

Dryclean: 5

3. Application

Dyeing and Direct printing for Acrylic.

4.Package

Packed in 25kgs Carton