

Basic Red 46

1. Product Name

C.I. No.: BASIC RED 46

CAS Number: 12221-69-1

Chemical Formula: C₁₈H₂₁BrN₆

Molecular Weight: 401.3

2. Physical, Chemical and Resistance Properties

Appearance: Red Powder Shade:

Similar to Standard

Tinting strength(%) : 250±3

insolubility in water (%): ≤ 1

Moisture(%): ≤ 7

Residue on sieve(60 mesh) %: ≤ 5

The dyeing fastness in acrylic fabric (Grade) :

Light Fastness : 6~7

Soaping Fastness Fading: 4~5

Soaping Fastness Staining: 4~5

Water Logging Fastness Fading: 4~5

Water Logging Fastness Staining: 4~5

Perspiration Fastness Fading: 4~5

Perspiration Fastness Staining: 4~5

Ironing Fastness: 3~4

Dry Rubbing Fastness: 4~5

Wet Rubbing Fastness: 4

Dryclean: 4~5

3. Application

Dyeing and Direct printing for Acrylic.

4. Package

Packed in 25kgs Carton

All the information above is based on data obtained at laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.