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TECHNICAL DATA SHEET

Basic Yellow 13

1. Product Name

C.I. No.: BASIC YELLOW 13

CAS Number: 12217-50-4

Chemical Formula: C₂₀H₂₃CIN₂O

Molecular Weight: 342.86

2. Physical, Chemical and Resistance Properties

Appearance: Yellow Powder

Shade: Similar to Standard

Tinting strength(%): 250±3

insolubility in water (%): ≤0.6

Moisture(%): ≤7

Residues on sieve(250 μ m) %: ≤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:5

Perspiration Fastness Staining:5

Ironing Fastness Fading:3~4

Ironing Fastness Fading:4~5

Dry Rubbing Fastness: 5

Wet Rubbing Fastness:5

Dryclean:5

3. Application

Dyeing for acrylic.

4.Package

Packed in 25kgs Carton