



QINGDAO SANHUAN COLORCHEM CO., LTD.

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TECHNICAL DATA SHEET

Acid Yellow 17

1. Product Name

C.I. No.: ACID YELLOW 17

CAS Number: 6359-89-4

Chemical Formula: C₁₆H₁₀Cl₂N₄Na₂O₇S₂

Molecular Weight: 551.29

2. Physical, Chemical and Resistance Properties

Appearance: Yellow Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

insolubility in water (%): ≤1

Moisture(%): ≤5

Residues on sieve(80 mesh) %: ≤5

The dyeing fastness in wool fabric (Grade) :

Light Fastness :6

Soaping Fastness Fading:4~5

Soaping Fastness Staining: -

Water Logging Fastness Fading: 4~5

Water Logging Fastness Staining: 4~5

Carbonization:4~5

Perspiration Fastness Fading: 3~4

Perspiration Fastness Staining: 2~3

Crabbing Fading:4

Crabbing Staining:2~3

Dry Rubbing Fastness: 5

Wet Rubbing Fastness: 4~5

Dryclean: 4~5

Ironing Fastness: 4~5

3. Application

Dyeing and Printing for Wool,Silk and Polyamide Fiber

Coloring for Paper and Leather

Preparation for Paint, Medicine and Cosmetics



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4.Package

Packed in 25kgs Carton