QINGDAO SANHUAN COLORCHEM CO., LTD.

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TECHNICAL DATA SHEET

Acid Black 107

1. Product Name

C.I. No.: ACID BLACK 107

CAS Number: 12218-96-1

Chemical Formula:

Molecular Weight:

2. Physical, Chemical and Resistance Properties

Appearance: Black Powder

Shade: Similar to Standard

Tinting strength(%)：100±3

insolubility in water (%):≤0.7

Moisture(%):≤5

Residues on sieve(100 mesh) %:≤2

The dyeing fastness in wool fabric（Grade）:

Light Fastness:8

Soaping Fastness Fading:4~5

Soaping Fastness Staining:5

Water Logging Fastness Fading:4~5

Water Logging Fastness Staining:4

Chlorine bleach:3

Perspiration Fastness Fading: 4~5

Perspiration Fastness Staining: 4~5

Dry Rubbing Fastness: 4

Wet Rubbing Fastness: 3

Ironing Fastness Fading: 4

Acetic acid Fastness: 4~5

Sulfuric acid Fastness:4

Sodium carbonate Fastness: 4~5

Crabbing Fading:4

Crabbing Staining:1~2

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3. Application

Dyeing and direct printing for Wool, PVA, Silk and Blend

4.Package

Packed in 25kgs Carton