



## Shanghai King Chemical Co.,Ltd

Tel: +86-21-67817854 Fax: +86-21-67817855

Address: ROOM CDEF , 9th Floor, Building D, Weijing Center Tower  
NO.2337 GuDai Road, Minhang District, Shanghai, China

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# TECHNICAL DATA SHEET

## Pigment Red 202

### 1. Product Name

Trade Name: 2021C

C.I.: Pigment Red 202

C.I. No.: 73907

CAS Number: 3089-17-6

Molecular Formula: C<sub>20</sub>H<sub>10</sub>CL<sub>2</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: 381.21

### 2. Physical, Chemical and Resistance Properties

Appearance: Red Powder

Shade: Similar to Standard

Tinting Strength: 100%

Fineness (80mesh) %: ≤5

Moisture (%): ≤1.5

PH Value: 7

Oil Absorption (ml/100g): ≤70

Light Fastness: 7-8

Heat Resistance: 200

Water Resistance: 5

Oil Resistance: 5

Acid Resistance: 5

Alkali Resistance: 5

### 3. Application

Application: Plastic, water-base paint, Solvent-base paint, water-base ink, Solvent-base ink, offset ink

### 4. Packing

Packed in 25kgs Bag with Pallet.