



Shanghai King Chemical Co.,Ltd

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YTECHNICAL DATA SHEET

Pigment Yellow 138

1. Product Name

Trade Name: HF2C

C.I.: Pigment Yellow 138

C.I. No.: 56300

CAS Number:30125-47-4

Molecular Formula: C₂₆H₆Cl₈N₂O₄

Molecular Weight: 693.96

2. Physical, Chemical and Resistance Properties

Appearance: Yellow Powder

Shade: Similar to Standard

Tinting strength%: 100±5

Bulk Density(lb/gal): 15.1-15.6

Moisture: ≤1.5

Oil Absorption(ml/100g): 30-40

Fineness(80 Mesh): ≤5%

PH Value: 8

Light Fastness: 8

Heat Resistance: 290

Water Resistance: 5

Oil Resistance: 5

Acid Resistance: 5

Alkali Resistance: 5

3. Application

Application: printing, plastic,water-base coating, solvent-base coating,
water-base ink,solvent-base ink,offset ink

4. Packing

Packed in 25kgs Bag with Pallet.