Pigment Yellow 12











Benzidine Yellow G CI pigment yellow 12 produced by Cangzhou Xincheng Weiye Chemical Co., Ltd is a kind of pigmnet yellow powder with melting point 317 ? and density is 1.24 ? 1.53g/cm3. pigment yellow 12 will turn green slightly heating at 150 ? for 20min.

Compared with C 1. Pigment yellow 1, pigment yellow 12 has strong solvent resistance and migration resistance, high coloring power, good light fastness and transparency.





Pigment Yellow 12 Specification

* CAS No.: 5102-83-0

* Molecular weight: 629.49

* Molecular formula: C32H26CI2N6O4

* PH value: 6.0-7.0

* Specific gravity: 1.5

* Oil absorption (ml / 100g): 40-50

* Light resistance: 5

* Heat resistance: 180 ?

* Water resistance: 4

* Oil resistance: 4

* Acid resistance: 5

* Alkali resistance: 5

Pigment Yellow 12 Application

It is mainly used for offset printing ink, but also for water-based paint, printing paint, coating and plastics.

As largest manufacturer of rhodamine b dye, our color include yellow, red, blue, green, orange and red. Welcome send us inquiry.



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Product link：https://www.xcwydyes.com/pigment-yellow-12.html