Hangzhou Epsilon Chemical Co.,Ltd.



Technical Data Sheet

TDS

General Description

Product Name Medium Chrome Yellow E203

Type Yellow pigment

Delivery Form Powder

Color Index Pigment yellow 34 (77600)

CAS 1344-37-2 EINECS NO. 215-693-7

Physical and Chemical properties

Test Items	Specification
Appearance	Yellow powder
Shade	Reddish
Oil Absorption, %	22 max.
Residue (on 325mesh sieve), %	1.0 max.
Water Soluble, %	1.0 max.
Tinting Strength, %	95-105
PH Value	6.0-9.0
Heat Resistance, °C	240
Light Fastness	6-7
Weather Resistance	3-4
Acid Resistance	3
Alkali Resistance	3

Application

Paints and coatings, industrial paints, coil coatings, marine coatings, aviation coatings, automotive OEM and re-finish paints, architectural coatings, construction machinery coatings, shipping container coatings, thermoplastic road marking paints, traffic marking paints or coatings, fluorocarbon coatings, heat-resistant coatings, plastics, functional master batches, artificial leather.

Package

25kg bag with pallets.

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