Hangzhou Epsilon Chemical Co.,Ltd.



Technical Data Sheet

TDS

General Description

Product Name Light Chrome Yellow 401

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	Greenish
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	180
Light Fastness	5-6
Weather Resistance	3-4
Acid Resistance	2-3
Alkali Resistance	2-3

Application

Light chrome yellow 401 is recommended to be used in paints and coatings, industrial paints, marine coatings, aviation coatings, architectural coatings, construction machinery coatings, shipping container coatings, plastics, functional master batches, artificial leather.

Package

25kg bag with pallets.

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