Hangzhou Epsilon Chemical Co.,Ltd.



Technical Data Sheet

TDS

General Description

Product Name Molybdate Red E307

Type Red pigment Delivery Form Powder

Color Index Pigment red 104 (77605)

CAS 12656-85-8 EINECS NO. 235-759-9

Physical and Chemical properties

Test Items	Specification
Appearance	Orange powder
Shade	Yellowish
Oil Absorption, %	22 max.
Water Soluble, %	1.0 max.
PH Value	5.0-7.0
Heat Resistance, °C	240
Tinting Strength, %	95-105
Residue (325 nesg sieve), %	0.1 max.
Light Fastness	6-7
Weather Resistance	3-4
Acid Resistance	3
Alkali Resistance	2

Application

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

Package

25kg bag with pallets.

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817 F.: +86-571-82660715

E: info@epsilonpigments.com W: http://www.epsilonpigments.com