

Technical Data Sheet

TDS

General Description

Product Name	Perinone Orange GR
Epsilon Code	ECO04301
Color Index	Pigment Orange 43
C.I. No.	71105
CAS	4424-06-0
EINECS NO.	224-597-4
Chemical Group	Perinone

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Orange Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	---
Heat Resistance, °C	300
Light Fastness	8
Oil Absorption, g/100g	60-80
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.5-7.5

Application

All kinds of coatings and plastics application.

Package

25kg bag or drum with pallets

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: info@epsilonpigments.com

W: <http://www.epsilonpigments.com>