Hangzhou Epsilon Chemical Co.,Ltd.



Technical Data Sheet TDS

General Description

Product Name Quinacridone Red E-B

Epsilon Code ECR12208

Color Index Pigment Red 122

C.I. No. 73915
CAS 980-26-7
EINECS NO. 213-561-3
Chemical Group Quinacridone

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red 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	65
Heat Resistance, °C	300
Light Fastness	8
Oil Absorption, g/100g	40-50
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	7.0-8.0

Application

Industrial paints, coil coatings, powder coatings, decorative solvent based paints, automotive OEM paints and refinishes, textile printing, offset inks, PA inks, NC inks, UV inks, also suitable for water based inks, decorative water based paints, plastics, rubbers.

Package

25kg bag or drum with pallets

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