

Technical Data Sheet**TDS****General Description**

Product Name	Quinophthalone Yellow HD-O
Epsilon Code	ECY13804
Color Index	Pigment Yellow 138
C.I. No.	56300
CAS	30125-47-4
EINECS NO.	250-063-5
Chemical Group	Quinophthalone

Physical and Chemical properties

Test Items	Specification
Appearance	Greenish Yellow 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	25
Heat Resistance, °C	300
Light Fastness	8
Oil Absorption, g/100g	30-40
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	5.0-7.0

Application

Decorative water based paints, decorative solvent based paints, industrial paints, powder coatings, automotive coatings, coil coatings, textile printings, printing inks, plastics, rubbers.

Package

25kg bag or drum with pallets.

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