

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

Product Name	Quinophthalone Yellow HD-T
Epsilon Code	ECY13805
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

Coatings, OEM coatings, offset inks, water based inks, PA inks, PP inks, NC inks, UV inks, toluene base inks, plastics, PE, PP, PVC, PS, PMMA, PC, PET, ABS, PA, POM, rubber.

Package

25kg bag or drum with pallets.

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