## Hangzhou Epsilon Chemical Co.,Ltd.



# Technical Data Sheet TDS

#### **General Description**

Product Name Disazo Yellow 8G

Epsilon Code ECY12801

Color Index Pigment Yellow 128

C.I. No. 20037 CAS 79953-85-8 EINECS NO. 279-356-6

Chemical Group Disazo Condensation

### 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 <sup>2</sup> /g	73
Heat Resistance, °C	300
Light Fastness	8
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	5.0-8.0

## **Application**

High quality industrial coatings, OEM paints, latex paints, decorative solvent based paints, decorative water based paints, plastics, PVC, rubber, high quality printing inks, metal decorative inks, also suitable for LLPE, LDPE, HDPE, PP, PS, ABS.

## **Package**

25kg bag or drum with pallets.

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