

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

Product Name	AZO Yellow HGR
Epsilon Code	ECY19110
Color Index	Pigment Yellow 191
C.I. No.	18795
CAS	129423-54-7
EINECS NO.	403-530-4
Chemical Group	AZO Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Yellow Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	---
Migration Resistance	5
BET Surface Area, m ² /g	---
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

Plastics, polyolefin, LLPE, LDPE, HDPE, PP, PVC, PS, ABS, POM, PMMA, PET, PUR, SB, SAN, rubbers.

Package

25kg bag or drum with pallets.

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