

HANGZHOU GEECOLOR CHEMICAL CO., LTD.

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TECHNICAL DATA SHEET

Product Description:

Product Name: Permanent Yellow GP8301
Color Index: Pigment Yellow 83
C.I.No. 21108
CAS No. 5567-15-7
EC No. 226-939-8
Chemical Nature: Disazo

Technical Properties:

a semi-transparent or high-transparent yellow pigment with good resistance to both light and solvents.

Application:

Recommend: PVC, RUB, PP, PE

Physical Properties

Appearance	Yellow powder
Color Shade	Reddish shade
Water Soluble Matter	≤1.5
Coloring Strength	100% ± 5
Heat Resistance	210°C
Migration Resistance	5 (1-5, 5 is excellent)

Resistance			Recommended applications							
Heat °C	Light	Migration	PVC	PU	RUB	Fibre	EVA	PP	PS.PC.PA	PE
210	8	5	●	○	●			○		●

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.