

TECHNICAL DATA SHEET

Organic pigment for coatings&plastic



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Pigment Yellow 110 UN8249

Identification

Chem Group:	Isoindolinone
C.I. No.:	56280
CAS No.:	5590-18-1
EC NO.:	226-999-5
Counter Type:	Cromophtal Yellow 2RLT

Product Description

Pigment Yellow 110 UN8249 is a reddish yellow pigment with good resistance



Full shade



Reduction 1:10

Application

Recommended for	Paints
Suggested for	PU ink

Physical Data

Appearance	Yellow Powder	Oil absorption(ml/100g)	30-55
Density(g/cm ³)	1.5	Water soluble matter(%)	≤1.5
Moisture(%)	≤2.0	Electric Conductivity(us/cm)	≤600
pH-value	6.0-7.5		

Fastness Data

Water	5	Butyl Acetate	4~5
Acid	5	Benzene	4~5
Alkali	5	Ketone	4~5
Oil	5	Ethyle Alcohol	5
Heat Stability(℃)	250	Light Fastness	7-8

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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