TECHNICAL DATA SHEET

Organic pigment for coatings&plastic



Edition 01.01.2014

Pigment Yellow 110 UN8249

Identification

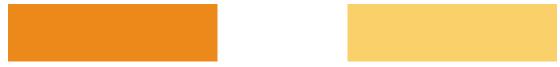
Chem Group: Isoindolinone

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.

Web Site: www.union-pigment.com

HUPC CHEMICAL CO.LTD

Room 301,Building B2,No.206 ZhenHua Road,HangZhou,China Tel:0086-571-89905373 Email: info@unionpigment.com