

LILY GROUP CO., LTD.



TECHNICAL DATA SHEET

PIGMENT YELLOW BH-2RP

Product description

Color Index	Pigment Yellow 110
C.I. No.	56280
CAS No.	5590-18-1
Chemical Group	Isoindoline

Technical properties

Pigment yellow BH-2RP is a reddish yellow pigment with excellent processing stability and excellent dispersibility.

Application

Recommended for PVC, PO, Fiber, PS, PC, PA.

Physical Data

Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	30-40
Electric Conductivity (us/cm)	≤500
Fineness (120mesh) %	≤5.0
PH Value	6.0-7.0

Fastness Properties (5=excellent, 1=poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	-
Bleeding Resistance	-
Migration Resistance	5
Heat Resistance (°C)	300
Light Fastness (8=excellent)	8