

TINOX Colour Orange 130 Organic Pigment

TINOX orange 130 organic pigment is a high performance with generally very good fastness properties. It is recommended for all applications where a moderate light fastness.

● Product description

Product Name	Colour Orange 130
Color Index	Pigment Orange 13
Color No.	C.I.2110
Cas No.	3520-72-7
Chemical Group	Disazo Pyrazolone

● Applications

- Textile Printing
- Powder coating
- PO
- Water Based Inks
- Offset Inks; PA Inks; NC Inks; UV Inks
- PVC; Plastic

● Product specification

Moisture (%)	≤2.0
Oil Absorption (ml/100g)	35-50
Water Soluble Matter (%)	≤1.5
Electric Conductivity (us/cm)	≤500
pH-value	6-8
Fineness (120mesh)	≤5.0

● Fastness Properties (5=excellent,1=poor)

HEAT RESISTANCE °C	150(Ink)/160(Coating)/200(plastic)
Acid Resistance	5
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	3-4
Benzene Resistance	3
Ketone Resistance	3-4
Bleeding Resistance	4
Light Fastness (8=excellent)	6

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