LILY GROUP CO., LTD.

TECHNICAL DATA SHEET

QUINDO RED 1171



Product description

Color Index C.I. No. CAS No. Chemical Group Pigment Red 122 73915 980-26-7 Quinacridone

Technical properties

Quindo Red 1171 is a high performance pigment with pink shade and outstanding fastness properties. It is recommended for all applications.

Application

Recommended for Industrial Paint, Coil Coating, Powder Coating, Solvent Based Decorative Paint, OEM Paint, Textile Printing, Offset Inks, PA Inks, NC Inks, UV Inks. Suggested for Water Based Decorative Paint, Water Based Inks.

Physical Data

Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (120mesh) %	≤5.0
PH Value	7.0-8.0

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	5
Bleeding Resistance	5
Migration Resistance	-
Heat Resistance ($^{\circ}$ C)	250
Light Fastness (8=excellent)	8