



TECHNICAL DATA SHEET
PIGMENT YELLOW 13

Product Name: Permanent Yellow LC 130

C.I. Number: Pigment Yellow 13

Physical, Chemical and Fastness Properties

Molecular Weight: 685.60

Molecular Formula: $C_{36}H_{34}Cl_2N_6O_4$

P.H. Value: 6.0-7.0

Density: 1.5

Oil Absorption (ml/100g) : 35-45

Light Fastness: 5

Heat Resistance: 180°C

Water Resistance: 5

Oil Resistance: 4

Acid Resistance: 5

Alkali Resistance: 5

Application

Shade: Reddish Yellow, Semitransparent

Main Application: Offset Ink

Can Use: Water base Ink , Textile Printing and Plastic