

TECHNICAL DATA SHEET PIGMENT YELLOW 74/01

Product Name: Pigment Yellow 74/01

C.I. Number: Pigment Yellow 74

Physical, Chemical and Fastness Properties

Molecular Weight: 386.36

 $Molecular\ Formula:\ C_{18}H_{18}N_4O_6$

P.H. Value: 6.0-7.0

Density: 1.6

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

Light Fastness: 6

Heat Resistance: 180°C

Water Resistance: 5

Oil Resistance: 4

Acid Resistance: 5

Alkali Resistance: 5

Application

Shade: Bright Yellow

Main Application: Solvent base Ink

Can Use: Water base Paint