TECHNICAL DATA SHEET

PY-147 HANSA YELLOW 74

C. I. PIGMENT YELLOW 74 **C. I. NO. 11741**

DESCRIPTION

Semi-transparent, high strength, green shade hansa yellow pigment.

Typical Physical Properties

Specific gravity	1.28 – 1.51
pH (10% Aqueous Slurry)	~ 7.0 – 9.0
Moisture Content	< 2.0%
Oil Absorption	36 – 41

Bleed Characteristics

Xylene	2
Ethanol	3+
Methyl Ethyl Ketone	2+
Mineral Spirits	4 – 5
Water	5

Lightfastness

	Alkyd	Offset (1 – 8)
Full Shade	7	6
Tint	6	5

Chemical Resistance

Acid	5
Alkali	5

Heat Stability

Inks	280°F
Coatings	280°F

SUGGESTED USES

Recommended primarily for UV ink systems. Also suitable for other solvent ink systems. Additional uses may be found in other applications.

1/2007

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