



TECHNICAL DATA SHEET

0013-473 HANSA YELLOW 73

C.I. PIGMENT YELLOW 73

C.I. No. 11738

DESCRIPTION

A green shade hansa yellow with moderate opacity and easy to disperse in most coatings and printing ink applications.

Typical Physical Properties

Bulk Density	~12.45
PH (10% Aqueous Slurry)	~ 6.50 – 8.0
Moisture Content	<2.0%

Bleed Characteristics

Xylene	2+
Ethanol	3
Mineral Spirits	3
Ethyl Acetate	2+
Water	5

Lightfastness

	<u>Alkyd Paint</u>	<u>Offset Inks</u>
Full Shade	7	6+
Tint	6	5

Chemical Resistance

Acid	5
Alkali	3

Heat Stability – Inks

(Metal Deco – 30 Min)

140°F.

Heat Stability– Coatings

(Baking Alkyd – 30 min)

140°F.

Suggested Uses

Recommended for interior and exterior printing inks and coatings where aggressive solvents and alkali sensitivity are not a factor. Exterior fastness properties may vary depending upon pigment loading and method of application.

01/25/02
0013-473

LANSCO COLORS

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