



TECHNICAL INFORMATION

2413 DIARYLIDE YELLOW 13

C. I. PIGMENT YELLOW 13 C. I. NO. 21100

DESCRIPTION

2413 is a AAMX medium shade Diarylide Yellow offering good transparency, lightfastness, and tinting strength compared to other Diarylide Yellows.

TYPICAL PHYSICAL PROPERTIES

Bulk Density	11.2 lbs/gal
pH (10% Aqueous Slurry)	5.0 - 7.5
Moisture Content %	< 1.00
Water Soluble Salts %	< 1.00
Oil Absorption	89 wt/100 wt

BLEED CHARACTERISTICS

Xylene	Sl. Soluble
Ethanol	Trace
Mineral Spirit	None
Lacquer Solvents	Trace
Water	None

LIGHTFASTNESS

Full Shade:	Fair
Tint:	Poor

CHEMICAL RESISTANCE

Acid:	Excellent
Alkali:	Excellent

HEAT STABILITY (Plastics)

375° F 190° C

HEAT STABILITY (Coatings)

345° F 174° C

SUGGESTED USES

2413 Diarylide Yellow 13 is used in offset inks, some flexo/gravure inks, rubber, and vinyl.

LANSCO COLORS

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