



TECHNICAL DATA SHEET

PR-286 CALCIUM LITHOL RED 49:2

C. I. PIGMENT RED 49:2

C. I. NO. 15630:2

DESCRIPTION

Opaque yellow shade with excellent brightness and tinting strength.

Typical Physical Properties

Specific gravity	~1.60
pH (10% Aqueous Slurry)	7.0 – 8.5
Moisture Content	< 2.0%
Oil Absorption (g/100g)	~ 45 – 55

Bleed Characteristics

Xylene	3 – 4
Ethanol	2
Mineral Spirits	4 – 5
Lacquer Solvents	3
Water	3 – 4

Lightfastness (1-8 Rating) 8 indicates no change

Full Shade	5
Tint	2

Chemical Resistance

Acid	4
Alkali	2 – 3

Heat Stability – Inks / Coatings

~ 260 - 280°F

SUGGESTED USES

Recommended for various ink systems such as solvent based packaging inks, offset and water based printing inks. Additional uses may be found in low cost air dry industrial paints.

1/07

LANSCO COLORS

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