



TECHNICAL DATA SHEET

PR-256 RED LAKE C 53:1

C. I. PIGMENT RED 53:1 C. I. NO. 15585:1

DESCRIPTION

A bluer shade Lake Red C offering a unique combination of gloss, transparency and excellent flow properties.

Typical Physical Properties

Specific gravity	~ 1.8
Bulk Density	~15.0 lbs/gal
pH (10% Aqueous Slurry)	6.0 – 7.5
Moisture Content	< 2.0%
Oil Absorption	~ 45 - 55

Bleed Characteristics

Xylene	4
Ethanol	3-4
Methyl Ethyl Ketone	2
Mineral Spirits	4
Water	4-5
Soap	3
Paraffin	5

Lightfastness

Full Shade	1 – 2
Tint	1

Chemical Resistance

Acid	3
Alkali	2

Heat Stability – Inks

10 min	390° F.
30 min	356° F.

SUGGESTED USES

PR-256 is primarily recommended for use in solvent packaging ink systems such as nitrocellulose and polyamide inks. Other uses may also be found in sheet-fed and heat-set offset inks.

11/05

LANSCO COLORS

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