



TECHNICAL DATA SHEET

1899 Red Lake C 53:1

C. I. PIGMENT RED 53:1

C. I. NO. 15585:1

DESCRIPTION

1899 is a versatile low cost bright yellowish red pigment with excellent brightness and possessing high tint strength in various applications.

TYPICAL PHYSICAL PROPERTIES

Bulk Density	~ 14.8 lbs/gal
pH (10% Aqueous Slurry)	6.5 - 8.0
Moisture Content %	< 2.00
Water Soluble Salts %	< 0.50
Oil Absorption	~ 48 wt/100 wt

BLEED CHARACTERISTICS

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

LIGHTFASTNESS

Full Shade:	Poor
Tint:	Poor

CHEMICAL RESISTANCE

Acid:	Good
Alkali:	Poor

HEAT STABILITY (Plastics)

475° F

HEAT STABILITY (Coatings)

375° F

SUGGESTED USES

1899 is a standard warm red typically recommended for plastics applications however may also be used for printing inks, foil coatings and many other colorant applications

LANSCO COLORS

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