



TECHNICAL INFORMATION

06-905 DNA ORANGE 5

C. I. PIGMENT ORANGE 5

C. I. NO. 12075

DESCRIPTION

A bright opaque orange with good lightfastness. Frequently used in selected applications to replace Moly Orange.

TYPICAL PHYSICAL PROPERTIES

Bulk Density	14.5 lbs/gal
pH (10% Aqueous Slurry)	4.5 - 6.0
Moisture Content %	< 2.0
Sl. Soluble	
Water Soluble Salts %	< 2.0
Soluble	
Oil Absorption	48 wt/100 wt

BLEED CHARACTERISTICS

Xylene	Soluble
Ethanol	Soluble
Mineral Spirit	
Lacquer Solvents	
Water	None

LIGHTFASTNESS

Full Shade:	Good
Tint:	Poor

CHEMICAL RESISTANCE

Acid:	Excellent
Alkali:	Excellent

HEAT STABILITY (Coatings)

250° F 120° C

SUGGESTED USES

06-905 is suggested for trade sales paint, air dry industrial coatings and water based printing inks. Not recommended for plastics.

LANSCO COLORS

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