



TECHNICAL DATA SHEET

5452 PHTHALO BLUE 15:2

C.I. PIGMENT BLUE 15:2

C.I. NO. 74160

DESCRIPTION

An alpha, red shade phthalocyanine blue treated to provide crystal stability and flocculation resistance with outstanding fastness properties.

Typical Physical Properties

Bulk Density	13.8
pH (10% Aqueous Slurry)	6.0 – 8.0
Moisture Content	< 2.0%
Oil Absorption	~ 40

Bleed Characteristics

Xylene	5
Ethanol	5
Methyl Ethyl Ketone	5
Mineral Spirits	5
Water	5

Lightfastness 12 Months

Weatherfastness 12 Months

Chemical Resistance

Alkyd Paint

Full Shade	8	5	Acid	5
Tint (1:25)	8	5	Alkali	5

Lightfastness: '8' denotes no change
Weathering: '5' denotes no change

Heat Stability – Coatings (Baking Alkyd – 30 min) 390°F.

Suggested Uses

Primarily recommended for use in various coatings applications. Extensively used for high-grade industrial paints, implement enamels, agricultural equipment and powder coatings applications.

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