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B15:1R853 PHTHALO BLUE - RED SHADE (PB-15:1) DISPERSION

B15:1R853 Phthalo Blue - Red shade is a highly pigmented, finely ground, resinated dispersion with a bright blue hue. Dispersions derived from the phthalocyanine pigment class exhibit brightness, tinting strength, color purity and a high degree of permanency. Inks made with B15:1R855 exhibit a higher degree of transparency than those made with most other PB15 dispersions.

Its major uses are for transparent printing inks for foil and mylar as well as other printing inks, paints, coatings, floor coverings, textile printing and other applications requiring high pigmentation levels.

Generic Name: CI Pigment Blue 15:1

Constitution Number: CI 74160

Common Name: Phthalo Blue Red Shade

CAS#: 147-14-8

Pigment Type: Organic Resin Type: Acrylic

Dispersing Agent: Nonionic / Anionic Nonionic

Percent Pigment: 40.0 %

pH: 9.0 - 9.5

Total Solids: 48.1 % ± 2%

VOC: 0.54 % typical

Specific Gravity: 1.19+/- 5%

Weight per gallon: 9.92 #/Gallon ± 5%

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