



Specification Data Sheet

INDIPRIME COBALT BLUE (MCB)

Product CI Name: : Pigment Blue 28

CI Number: : 77346

CAS Registry No. : 1345 – 16 – 0

Chemical Class : Co/Al Oxide (Organic

Pigment)

Physical Data

Appearance : Dry Blue Powder

Specific Gravity (24 °C) : 0.79

Oil Absorption : \leq 35

pH of Aqueous : 6 - 8

Bulk Volume : 4 (L/Kg)

Toxicity : Toxic, contains Lead

Hazardous Ingredients : Nil

Fastness Properties (1–5 Scale) 1– Poor, 5 - Excellent

Heat ($^{\circ}$ C/5 min) : 800 $^{\circ}$ C

Water : 5
Ethanol : 5
Xylene : 5
Methyl Ethyl Ketone : 5
Linseed Oil : 5
Alkali : 5
Acid : 5

Light (1 – 8 Scale) : Full Shade – 5 - 6

: Tint Shade - 5 - 6

^{*}Our product specifications in this document is based on our current state of knowledge and is intended as a general description of our products and their possible applications. They are non-binding and cannot be taken as a guarantee. Since, the performance of our products depends on many factors, the processing company must establish the suitability of individual products itself.