

Veeto Hobbies India

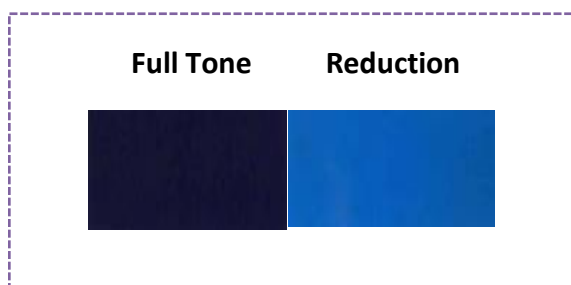
Plot no. 413, HSIIDC Industrial Area (Saha)
Ambala (Haryana)

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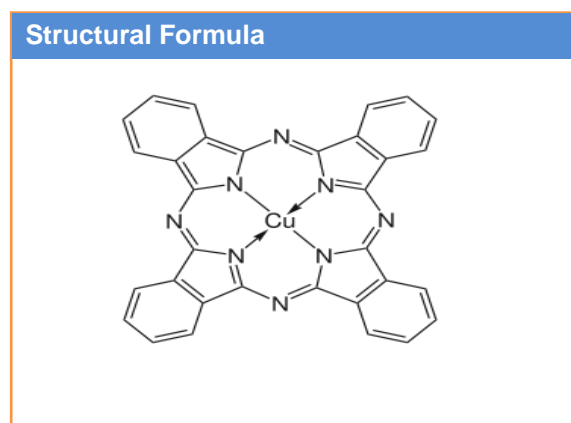
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Technical Data Sheet

V-ALPHA BLUE 15:1(PR)



Product Description	
Product Code Name	V- 151
Color Index Name	Pigment Blue15:1
Color Index No.	74160
CAS No.	147-14-8
Chemical name	Copper Phthalocyanine Blue (Alpha)



Physical Properties		
Parameter	Values	Method
Specific gravity	1.5gm/cm ³	IS-3493
Oil absorption	35g/100g(±5gm)	IS-3493
pH of aqueous extract	6- 8	IS-3493
Moisture content	Max.1.0%	IS-3493
Residue on sieve(45µm)	Max.0.5%	IS-3493

Resistance to Bleeding	
Water	4
Ethanol	5
N-Butanol	5
Acetone	5
Toluene	5
MTO	5
Linseed Oil	5

Fastness Properties		
Parameter	Values	Method
Heat Stability (5 min)	280°C	IS-3493
Acid resistance (1 -5)	5	IS-3493
Alkali resistance (1-5)	5	IS-3493
Full shade	7	IS-3493
Full shade	5	ISO11341

Applications	
Water/Solvent Based	●
Alkyd/Stoving	●
Printing Inks (Screen, Offset, Flexo/Gravure)	●
Coil Coating	●
Automotive/Refinish/Road Marking	●
Water/Solvent Based Paints	●
Plastic	●
Powder Coating	●
Masterbatches	○

●-Major use
 ○-Potential use

Disclaimer: It is strongly recommended to test our product in the desired applications, before final production. The above information is true to the best of our knowledge. We shall, however, not be responsible for any loss, injury or damage that may result from the use of this information.