

CATHAY[®] PIGMENTS Ltd.

TECHNICAL DATA SHEET

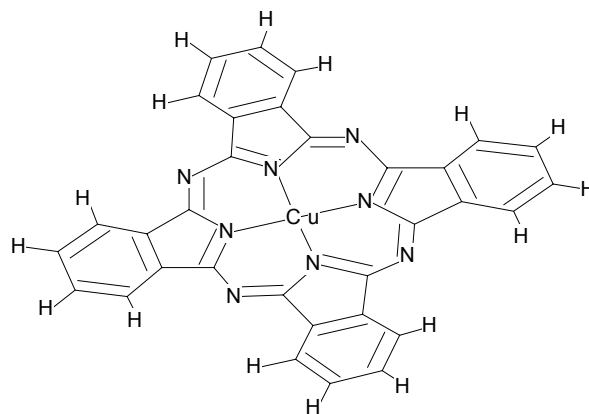
Product Name : CATHAYTINT[®] BLUE G

Code N° : P05153-400

APEO- and binder-free multipurpose pigment preparations in paste form that are compatible with aqueous and with non-aqueous solvent-containing paint systems.

C.I.N° : PIGMENT BLUE 15:3
Constitution N° : 71460
CAS N° : 147 – 14 – 8
EU No. : 205 – 685 – 1
Empiric formula : C₃₂H₁₆CuN₆
M.W. : 675,54
% formula :

Pigment 30 %
Solids content..... 60 %
Glycols..... 32 %



PHYSICAL DATA

pH value : 8,5 ± 0,3 Viscosity (cp) ≤ 1,8 Pa.s
Specific gravity : 1,10 gr/cc

FASTNESS PROPERTIES (in the print)

Lightfastness : in mass	8	Wax	5
in white reduction	8	Fats	5
Weather : in mass	5	Dry Cleaning solvents	5
in white reduction	5	Methyl Ethyl Ketone	5
Water	5	Mineral Spirits	5
Alkali	5	Alcohol	5
Acid	5	Ethyl acetate	5
Soap	5	Toluene	5
Synthetic detergent	5	DOP	5

RECOMMENDED APPLICATIONS

Paints¹ Decorative paints (water thinnable aqueous dispersions, solvent based - long-oil alkyd – paints).

¹ They may be fully compatible with other binder systems, but this suitability should be checked by trials.

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