

CATHAY[®] PIGMENTS Ltd.

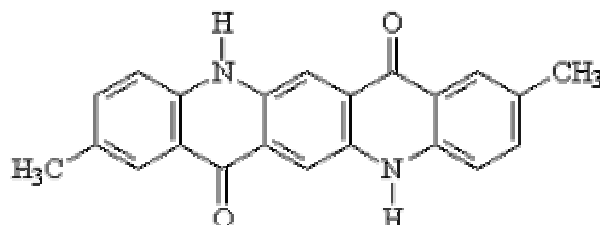
TECHNICAL DATA SHEET

Product Name : CATHAYNYL[®] MAGENTA B

Code N° : P03122-300

Cathaynyl colours are APEO- and binder-free pigment preparations of pourable and pumpable consistency and thus can also be dispensed by tinting equipment

C.I.N° : PIGMENT RED 122
Constitution N° : 73915
CAS N° : 980 – 26 – 7
EU No. : 213 – 561 – 3
Empiric formula : C₂₂H₁₆N₂O₂
M.W. : 340,38
% formula : Pigment 25 %
Solids content..... 40 %
Glycols..... 5 %



PHYSICAL DATA

pH value : 7,0 ± 0,3 Viscosity (cp) ≤ 1,8 Pa.s
Specific gravity : 1,15 gr/cc

FASTNESS PROPERTIES (in the film)

Lightfastness : in mass	8	Wax	5
in white reduction	7	Fats	5
Weather : in mass	5	Dry Cleaning solvents	5
in white reduction	4	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

Paints Water thinnable emulsion paints, synthetic-resin-bound renderings
Others Textile printing

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