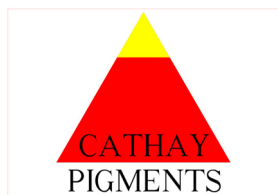


CATHAY[®] PIGMENTS Ltd.

TECHNICAL DATA SHEET



Product Name : CATHAYSPERSE[®] ORANGE G

Code N° : P0213-0200

Pigment preparation for the manufacture of water based flexographic printing inks. It is free of wetting agents, glycols and organic solvents. It contains a very compatible acrylic – styrene resin compound, alkali soluble.

C.I.N° :

Constitution N° :

CAS N° :

EU No. :

Empiric formula :

M.W. :

% formula :

PIGMENT ORANGE 13

21110

3520 – 72 – 7

222 – 530 – 3

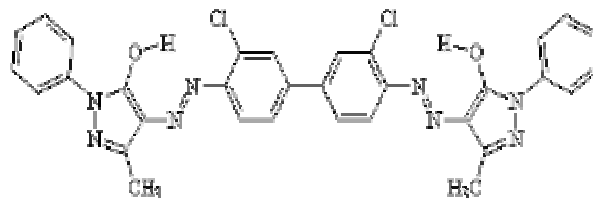
C₃₂H₂₄Cl₂N₈O₂

623,50

Pigment 37,0 %

Resin 6,5 %

Water 56,5 %



PHYSICAL DATA

pH value : 8,3 ± 0,3 Viscosity ≤ 0,6 Pa.s

FASTNESS PROPERTIES (in the print)

Lightfastness : in mass	5	Wax	4
in white reduction	4	Fats	5
Temperature	180°C	Dry Cleaning solvents	2
Sterilization	No	Methyl Ethyl Ketone	3
Water	5	Mineral Spirits	5
Alkali	5	Alcohol	4
Acid	5	Ethyl acetate	2
Soap	4	Toluene	2
Synthetic detergent	5	DOP	5

RECOMMENDED APPLICATIONS

Transparency Semi-transparent

Printing inks Water based inks (flexo)

CATHAY PIGMENTS Ltd.

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