

# CATHAY<sup>®</sup> PIGMENTS Ltd.

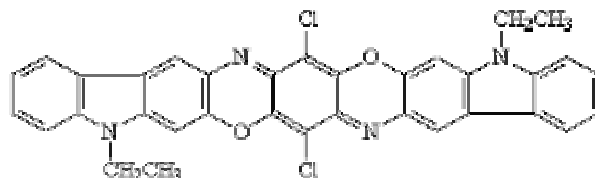
## TECHNICAL DATA SHEET

**Product Name :** CATHAYNYL<sup>®</sup> VIOLET RL

**Code N° :** P0423-0300

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 VIOLET 23  
**Constitution N° :** 51319  
**CAS N° :** 6358 – 30 – 1  
**EU No. :** 228 – 767 – 9  
**Empiric formula :** C<sub>34</sub>H<sub>22</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>2</sub>  
**M.W. :** 589,48  
**% formula :** Pigment ..... 28 %  
Solids content..... 39 %  
Glycols..... 10 %



### PHYSICAL DATA

pH value : 7,5 ± 0,3      Viscosity ≤ 1,8 Pa.s  
Specific gravity : 1,15 gr/cc

### FASTNESS PROPERTIES (in the print)

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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