

SERIE

PICTASOL



PICTASOL SERIE

		Dye content (%)	Dilution solvent	Light fastness*
Yellow S1L		9,80	MEK	6-7
Orange S2L		11,35	MEK	7
Red S8L		15,00	MEK- Ethanol 50:50	6-7
Red S3L		15,00	MEK- Ethanol 50:50	7-8
Pink SBL		10,00	MEK- PM 50:50	3-4
Blue S11L		9,00	MEK- MIBK 95:5	5-6
Black S6L		10,00	MEK	6

* 1-8 Blue wool scale

Pictasol Serie

Pictasol dyes are metal complex dyes (from Cromalent S family) dissolved in methyl-ethyl ketone or a mixture of MEK and a co-solvent.

Thanks to the high solubility of those dyes, **Pictasol** colours are bright and brilliant, even at low concentration and present a good stability of the solution.

They can be diluted in all most common polar solvents, as MEK, PM and acetone, included ethanol and are perfectly miscible one with the other to obtain the desired shade.

Due to their composition without pigments, **Pictasol** dyes remain transparent in the coloration of surfaces. This allows the enhancement of the grain or the obtainment of peculiar effects in surface wood dyeing.

Recommended applications

Those pre-dissolved dyes are mostly suitable for varnish sector, in particular for wood, glass or metal but they can be added in solvent varnish only.

Main application sectors:

- Wood stains. Most solvent resins used for lacquers can be formulated adding **Pictasol** dyestuffs
- Thin film glass coloration
- Solvent varnishes for metal surface coloration

We remind that, due to their dilution solvent, **Pictasol** products are incompatible with water or water varnishes.

Safety instructions

The dilution solvent of those products present flammability labelling and is highly volatile. For this reason it is suggested storing in a closed vessel, far from direct sunlight and heat sources and applied in designated fumed cupboards or rooms as for flammable solvents guidelines.

All information is based on the current state of our knowledge and on the results of our tests, but they are given without guarantee. The Buyer remains responsible for verifying that the products are suitable for his intended process or purpose. Tests before the industrial use of the product are recommended.

Edition: October 2020



COLORANTI, PIGMENTI E PRODOTTI CHIMICI PER L'INDUSTRIA
INDUSTRIAL DYES, PIGMENTS AND CHEMICAL PRODUCTS

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