



CONCENTRATED DYES

General Description:

CONCENTRATED DYES are a range of concentrated dyestuff dispersed in suitable solvent, suitable to use for aqueous and non-aqueous material. It is designed to give a coloristic effect that does not interfere with polyester and sealer. It provides a great transparency and displays the natural design of veneers and the likes.

Major Uses:

CONCENTRATED DYES can be applied over natural or synthetic wood, for required color and appearance. It can be mixed with PU or NC clear coatings and can achieve different transparent color paints.

Colours Available:

15060	Green
15061	Turquoise
15062	Brown
15063	Black
15064	Lemon Yellow (Dark)
15065	Red
15066	Yellow Gold
15067	Violet
15068	Orange
15069	Rubino
15070	Blue
15073	White
15074	Lemon Yellow (Light)
15740	Mahogany
15750	Oak
15760	Walnut
15770	Teak
15780	Red Mahogany
15850	Rosewood
15890	Cherry

Characteristics and Physical Properties:

Appearance	Coloured liquid
Flash point	25°C
Specific weight	0.950 +/- 0.005 kg/L
Coverage/coat	10 – 12 m ² /L depending on the shade of colour required

Thinning:

- CONCENTRATED DYES can be mixed with water or suitable solvent with desired concentration.
- For 15060 Green and 15061 Turquoise, polar solvents like acetone or esters are recommended.
- For fast drying application NC Thinner # 115 and for slow drying application MAS Retarder Thinner is recommended.

Drying:

At room temperature, veneers and wood alike is drying in 1 – 2 hours when mix with solvent.

Storage:

Packed in polyethylene tanks, storage is at least one (1) year at room temperature. Do not keep in area below 0° C.

Physiological Hazards:

CONCENTRATED DYES do not contain dangerous solvents, nevertheless, good ventilation in working areas is recommended. Wear safety tool and respiratory mask when using these products. Avoid contact to your skin and eyes, if splash occurs, wash well with fresh water and seek medical advice.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

MAS PAINTS & CHEMICAL INDUSTRY

P.O. BOX NO: 23085, SAJJAH INDUSTRIAL AREA,
SHARJAH, UNITED ARAB EMIRATES
TEL NO: 009716 5311777; FAX: 009716 5311330
Website : <http://www.mas-paints.com>
Email : masuae@emirates.net.ae

