



MEGAWHITE

2B POWDER FOR CELLULOSICS.

MEGAWHITE 2B gives bluish bright fluorescence on cellulosics imparting excellent whiteness.

1) PROPERTIES :

- » Light Yellowish Powder.
- » Non Hygroscopic in nature.
- » Anionic in nature.
- » It is a Stilbene Derivative.

2) APPLICATIONS :

» Exhaust Method

MLR : 1:10 to 1:30

RECIPE

Megawhite 2B : 0.05 to 1%
Calcined Glauber's Salt : 1 gpl to 5 gpl
Temperature : 25° C to 80° C
Optimum pH : Suitable between pH 3.5 to 11
Dyeing Time : 20 Minutes

» Padding Method

Megawhite 2B : 0.2 to 3 gpl
Temperature : 20° C to 40° C

Glauber Salt is not required in this method.



» **In Bleaching**

Since MEGAWHITE 2B is stable in Acidic pH it can be used with Hydrogen Peroxide in bleach bath.

» **In Finishing :**

MEGAWHITE 2B is stable when used with resin. It gives excellent results with anti crease finishes.

However, preliminary trials are suggested since some catalysts impair light fastness.

3) FASTNESS PROPERTIES

» Light Fastness : Good

» Washing Fastness

At Room Temp.	Very Good
At 60 ⁰ C	Excellent
At 95 ⁰ C	Excellent

» Fastness to Variables

Chlorine	Alkaline pH	Acidic pH	Perspiration
Good	Good	Good	Good

FASTNESS IS EXCELLENT IN SANFORISING PROCESS.

Note : The above information is provided in good faith without warranty.

TAPASHEEL ENTERPRISE

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