



MEGAWHITE

SI LIQUID FOR CELLULOSICS.

MEGAWHITE SI Liquid gives pleasing bluer fluorescence on cellulosics fibre, yarn and fabrics.

1) PROPERTIES :

- » It is Yellowish Brown Liquid.
- » Specific Gravity 1.15
- » Robust to hardness of water.
- » Stable to acidic, neutral and alkaline conditions.
- » Anionic in nature.
- » Medium Substantivity.
- » It is stilbene derivative.

2) APPLICATIONS :

- » Application in open tanks

RECIPE

Megawhite SI Liquid	: 0.2 to 0.5 % (owf)
Calcined Glauber's Salt	: 3 gpl to 5 gpl
Temperature	: 25 ^o C to 40 ^o C
Dyeing Time	: 20 Minutes

» Exhaust Method

It is used in jigger for woven fabric while used in winch knitted fabric

Megawhite SI Liquid	: 0.2 to 0.5 % (owf)
Temperature	: 80 ^o C to 85 ^o C
Optimum pH	: Suitable between pH 5.5 to 11
Dyeing Time	: 20 to 30 Minutes



» **Padding Method**

Megawhite SI Liquid :0.8 gpl to 4 gpl
Temperature :At Room Temperature

» **Suitable to use in Bleaching Bath.**

It gives excellent results with Hydrogen Per Oxide Compared to Sodium Hypochlorite.

- » It can be used directly in finishing bath with anionic or nonionic textile auxiliaries.
- » It is not compatible with cationic textile auxiliaries when used in higher concentrations; Optimisation can be achieved by trial and error as per customer's requirement.
- » Dilute solutions should not be exposed to natural light.

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

TAPASHEEL ENTERPRISE

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