



ITOCOAT FR45SP is a unique halogen free flame retardant treatment for synthetic, cotton fabrics and their blends

PROPERTIES

- **Appearance** : White viscous emulsion
- **Solids Content** : 48-52%
- **Viscosity**: 3000 – 4500 cps (spindle 4 speed 20)
- **Solubility** : Soluble in all proportions
- **Storage stability** : 12 months if stored correctly

APPLICATION

In Printing:

- **ITOCOAT FR50HF** : 70 - 140gsm dry add on
- **Curing** : 130 - 150°C for 1.5 - 2.5 mins

CHARACTERISTICS

1. Applicable by paste or foam coating
2. Ready to use compound
3. Applied by back coating techniques including blade, foam or screen in conjunction with a suitable binder
4. Compliant to BS 5852 source 0 + 1 and crib 5; BS 5651; BS7176; BS597 1&2; BS7177

DISCLAIMER

The information herein offered is based on the best of our knowledge at present. However, we are not able to guarantee these matters, as the result of application may vary according to conditions adopted. Preliminary tests are, therefore, recommended in all cases. Please refer to MSDS regarding handling of the products.

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