



bajaj dyechem

Manufacturers of : **SULFOFEK** Sulphur Dyes & Auxiliaries

CHEMOBRITE HT (LIQUID)

CHEMOBRITE-HT Liquid is a specially developed product for Size press application considering its affinity towards cellulosic fiber (Paper). Additionally, it also improves the surface printability properties by intensifying the ink used for printing.

1. Physical Appearance : Light yellow to yellow clear liquid.
2. Chemical Constitution : Stilbene derivative
3. Evaluate : 80 ± 5
4. Odor : Odorless
5. Specific Gravity : 1.05-1.15 gm/ml
6. Ionic Nature : Anionic
7. Solubility in Water : Soluble in water in all proportions.
8. Application : The specialized chemistry of product made it successful in Size press application stage for paper whitening.
9. Doses : In Paper industry depending on the condition of the untreated material and the desired whitening effect 0.4 to 0.1% on the weight of dry pulp.
10. Storage stability : Stable if stored away from sunlight under roof in cool conditions. prolonged storage at temperature below 0°C can result in product freezing. frozen product can be restored to its original state without loss of effectiveness by exposing to room temperature or heating briefly to temperature not higher than 65°C.
11. Toxicology & Ecology : **CHEMOBRITE-HT** liquid does not yield any special hazard when used For the recommended applications provided the usual preliminary safety and hygiene rules for handling chemicals are observed.

The information given in this data sheet corresponds to the experience so far gained in plant and laboratory. It can be used for reference purpose only. We are not responsible for any unexpected results caused by it

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