



TECHNICAL BULLETIN

Textile Processing Compound

Let You LEAD The Process

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NESTOGEN- TCI

(Carrier for polyester dyeing)

PROPERTIES :-

APPEARANCE	:	Light yellow / hazy brown liquid
CONSTITUTION	:	Self emulsifiable chlorinated Benzene
IONIC NATURE	:	Anionic
MISCIBILITY	:	Good in water
COMPATIBILITY	:	Compatible with anionic and non-ionic., Stable to hard Water, dilute acids and bases.

APPLICATION :-

NESTOGEN-TCI is particularly suitable for dyeing of polyester and its blends at atmospheric pressure in open vessels. Apply **NESTOGEN-TCI**, 3%-5% (on wt. of fabric basis) depending on the depth of the shade and liquor ratio, where dyeing is done at boil.

For dyeing at 130 deg. C, 0.25% to 0.5% **NESTOGEN- TCI** (on wt. of goods) in jet /package dyeing machines is advantageous.

For partial stripping use 8-10 gpl **NESTOGEN-TCI** depending on degree of stripping required.

ADVANTAGES :-

- * Results in improved barre' coverage and more level dyeings, because of improved migration properties of dyes.
- * Improves fastness of dyeings.
- * Gives higher depth of dyeings.

PACKING : - 50 kg carboys.

The product appearance varies from batch to batch. The colour & viscosity may vary from batch to batch and its intensity is not an indication of product strength.

NONWARRANTY: The suggestions and data in this bulletin are based on information we believe to be reliable. They are offered in good faith but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions on an experimental basis before adopting them on a commercial scale.

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