TS-600R is a special auxiliary that prevents occurrence or the growth of oligomers caused by various factors and/or scales caused by Fe, Mg and Ca ions.

*** SPECIFICATION**

* APPEARANCE

* IONIC NATURE

* pH (1% aq. Sol'n)

* SP.GR(at 25°C)

* SOLUBILITY

* STORAGE STABILITY

* COMPATABILITY

Light Yellowish Liquid

Nonionic

 7.0 ± 1.0

 1.25 ± 0.05

Easily soluble in cold water.

Min. 1 year under cool and dry conditions

when stored in original sealed, packaging.

Compatible with anionic, nonionic and cationic materials.

♦ FEATURES

- Because TS-600R can effectively sequester and disperse Fe, Mg and Ca ions contained in industry water, TS-600R prevents scales from causing inside of the dyeing machine.
- 2) **TS-600R** may eliminate oligomers caused by various factors in the dyeing machine by preventing their growth and decomposing them.
- 3) **TS-600R** has good heat, alkali and chemical resistances.
- 4) Because of its low foaming property, **TS-600R** has good efficiency in a continuous process.
- 5) TS-600R gives a clean and clear color to a product if used in a dyeing process of all kinds of fibers.
- 6) It is environmental-friendly product as APEO-free and NPEO-free.

*** APPLICATION FIBERS**

Suitable in scouring and dyeing of all kinds of fibers.

HOW TO USE

Recommended use levels are 1-5 g/ ℓ according to application processes.

Application Processes	Amount required	Remarks
Desizing, Scouring and Dyeing of Polyester and Nylon	1-3 g/ℓ	
Desizing, Scouring and Dyeing of Cotton Textiles and Knitwear	1-3 g/ℓ	
Continuous Bleaching of Cotton Textiles and Knitwear	4-5 g/ℓ	
Batch Bleaching of Cotton Yarn and Knitwear	1-2 g/ℓ	

♦ PACKAGE

150 Kgs NET IN DRUMS.

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