



PROQUEST 1526

PROQUEST 1526 is a special sequestering agent especially suitable for peroxide bleaching process.

CHARACTERISTICS

Composition : Special selected phosphoric acids mixture
Appearance : Colorless liquid
Ionic char. : Anionic
pH : 7-8
Solubility : Soluble in cold water at every ratio.

USING CONDITIONS and APPLICATIONS:

- **PROQUEST 1526** prevents to agglomeration which occurred because of calcium hardness in water.
- **PROQUEST 1526** has cached and dispersed Ca^{+2} and other alkali metals ions from the cotton structure and prevents to returned on the fabric. In this way, **PROQUEST 1526** has prevented to consist of insoluble soap salt agglomerates on the fabric.
- **PROQUEST 1526** has been used for corrosion inhibitor at water system.
- **PROQUEST 1526** has cleared all oxide and silicate contamination from machines.
- **PROQUEST 1526** has created complex with metal ion at wide range pH. This special effect is maximum between pH: 7-12

	Continuous System	Discontinuous System	
		Bleaching	Dyeing
Usage:	2,0-5 g/l	0,50 – 1,00 g/l	0,40 – 0,60 g/l
pH:	11,5 ± 0,50	11,00 ± 0,50	11,00 ± 0,50
Temperature		95-120° C	60-80° C

STORAGE CONDITIONS:

Keep out of direct sunlight or freezing. It is stable for at least 6 months if stored in original packing and recommended storage conditions.