

POLY SCOUR PCA

Polyscour PCA is powerful APEO free wetting agent with detergency and emulsifying action useful for scouring. It works as powerful desizing agent also.

Specification:-

Base	:-	Di-alkyl Alcohol ethoxylate
Appearance	:-	Free flowing clear to yellowish paste
Nature	:-	Blend of nonionic surfactants
pH(self)	:-	weakly acidic
%NVC at 105°C/150'	:-	40 ± 1%
Solubility	:-	Soluble in water in all proportion.
Stability	:-	Stable to hard water, acids, alkalies, & solutions Of metallic salts
Bio Degradability:	:-	Good

Advantages:-

- Polyscour PCA is a very good wetting agent cum detergent with a strong emulsifying power.
- Polyscour PCA ensures removal of water soluble impurities from natural, synthetics and blended fabrics.

Advantages: -

- During all kind of desizing except starch and bleaching operations 0.5 gm/l to 2 gm/l Polyscour PCA is suggested.

1. For scoring cotton.

1 to 2 gm/l Polyscour PCA 2 to 3 gm/l Soda Ash
At 80°C to 90°C for 30-45 Min.

2. For wooland wool blends.

0.5-1 gm/l Polyscour PCA pH 8-9 with liquor ammonia at 70°C -80°C for 30-45 min hot rinse.

3. For scouring synthetics & blend fabrics

0.51 gm/l Polyscour PCA, with required alkali

Note:-

The information & recommendations presented herewith complied with utmost care, but they cannot be extended to cover every possible case. They are intended only to serve as non-binding guidelines and may not be adapted to prevailing conditions.