



Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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PRODUCT LITERATURE

ESTO-PVP

Product Information

Esto-PVP is a concentrated product to avoid cross-staining of dyes in washing-off of dyed and printed substrates. Esto-PVP can be used in batch as well as in continuous operation. During washing-off, Esto-PVP forms weak complex with anionic dyes which is kept in dispersion throughout washing process and prevents re-deposition thereby cross-staining is avoided. Due to its good rinseability, Esto-PVP is easily washed-off and does not interfere in subsequent dyefixing or softening. Esto-PVP can be used against conventional washing off agents. It is also recommended for stripping of vat and sulphur dyes.

Key Features & Benefits

Key features	Benefits
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Good dispersing action	Prevents re-deposition and cross staining during washing process
Verstile application	Used as washing off agents for dyed/ printed substrates

General Characteristics

Physical appearance	: White to yellowish powder
Ionic nature	: Nonionic
pH of 1% solution	: 5 +/-1
Miscibility	: Miscible with water
Compatibility	: Compatible with cationic, anionic and nonionic products
Stability	: Stable to dilute acids and dilute alkalies

Application

1. Washing-off of dyeings by batch operation

0.2-0.5 g/l Esto-PVP
pH adjusted to 5-6. Residual salt concentration should be less than 2 g/l before soaping. Treat at 85-98 deg.C for 10-30 mins.



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2. Washing-off of dyeings and prints on continous range

0.5-1 g/l Esto-PVP
pH 5-6, temp. 95-98 deg.C

3. Preventing re-deposition in stripping of vat, sulphur and reactive dyes

4-6 g/l Caustic soda flakes
4-6 g/l Sodium hydrosulphite
0.5 g/l Esto-PVP
1-2 g/l celldet-R

Treat at 70-80 deg.C for 45-60 mins. Wash and neutralise before over dyeing.

Precautions

Storage : Store in cool, ventilated shed away from heat and direct sunlight.Storage temperature should not exceed 35 deg C.Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty]
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