

TEXOPAN OS®

Texopan OS® is an efficient cleansing agent for cellulose fibres dyed and printed with reactive dyes all types of water and residual salt. Eripon OS® avoids back staining on fabrics as it keeps hydrolyzed dyes in the water.

Product Description

Due to its protective colloidal property, **TEXOPAN OS®** does not allow the hydrolyzed/unfixed dye to re-deposit on the fabric.

TEXOPAN OS® accelerates migration of hydrolyzed dye from the textile fiber into the dye bath. It also prevents staining of the ground in case of printed goods. **TEXOPAN OS®** is an excellent poly-condensate that has amphoteric properties to satisfy these needs.

Properties

- **TEXOPAN OS®** facilitate the diffusion of unfixed dye molecules from the fiber into the water.
- **TEXOPAN OS®** eliminate the negative effect of hard forming ions on the solubility of unfixed hydrolyzed dye.
- **TEXOPAN OS®** low foaming surfactant, that exhibits excellent washing-off properties.
- **TEXOPAN OS®** dispersing properties helps to keep the dyes, particularly, disperse, naphthols in the disperse condition, thus not allowing it to re-deposit on the fabric.
- Bleaching action of **Chemwhite HB®** is due to oxidation and it is permanent

Application

Advisable to rinse cold before treating with **TEXOPAN OS®**.

A wash off with 2 g/l **TEXOPAN OS®** at pH Approx-7 at 70°C for 20 min is recommended for deep shades to remove dyes.

Packing

120 kg plastic drum

Storage

TEXOPAN OS® can be stored for six months under cool and well-ventilated conditions from the date of manufacturing.

Keep product away from heat. Should not exceed 35° C.

ISSUED: September - 2018