

ARCOSET CW Conc.

cross-linker for wash and wear finishing

Properties : - gives good washing fastness up to 85°C.
- gives good anti-creasing feature and also shrink resistance to the garments.
- have no influence on fastness esp. light fastness of dyed or printed cotton.
- is suitable for reserving treatment in some jeans and cotton garments.
- can be used for 3D finishing effect by immersion and by local application with paint or by spraying.
- gives low odor finishing because of its low amounts of formaldehyde.

Characteristics

Type of product : low formaldehyde reactive resin

Appearance : clear liquid

pH of 1% sol. : approx. 3-4

Application : ARCOSET W is a special cross-linker for wash and wear finishing of cellulosic fibers and its blends with the synthetics. It also gives good anti-crease and shrink resistance and its finishing effects are fast to washing at boil, then it is good for treatment of jean garments.

Guide recipes : 40–120 g/l **ARCOSET CW Conc.**; for better result, weak acidic condition and using about 20% crystalline magnesium chloride based on resin amount and also a micro-silicone softener such as **SILICON SOFTNER SIL Conc.** is recommended.

Storage stability : 12 months in closed original drums at approx. 20°C.

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities - also with a view to claims of third parties - are excluded.