

Product : ESTOSIZE PU-SP350

PU-SP350 binder is core competency of Esto Speciality and we offer a range of chemistries for a textile sizing application.

PU-SP350 is a micro-emulsion co-polymer of functional monomers works as a substitute of PVA in size recipe.

Balanced properties of penetration and coating of PU-SP350 makes ideal binder for replacement of PVA and other conventional binders.

Specially designed PU-SP350 used as warp sizing binder suitable for wide range of yarns and all type of looms, i.e low speed power loom to high speed airjet looms.

It reduced dropping during sizing and maintain pick up at maximum level.

Characteristics:

Physical Appearance : High viscose liquid

Chemical Type : Micro emulsion co-polymer

Ionic Nature : Anionic

PH Value (1% sol) : 7 - 8

Solid : $32 \pm 2 \%$

Chemical reaction : No chemical reaction.

Drying : Medium @ RT

Fast @ HT