



Protector KCL

Improvement agent against Lycra breakage

PROPERTIES:

Nature: Cationic

Physical Appearance: Transparent liquid

Specific Gravity at 25°C: 1.28 approx.

pH (as it is): 4 - 5

APPLICATION

PROTECTOR KCL is suitable to those fabrics with lycra which undergo wet processing.

USE METHOD

If stretch denim has the problems of shrinkage or breakage of the stretch yarn, **PROTECTOR KCL** can be used to minimize them before wash, at dosage 3 -5g/L, 40C × 15 min, and then hydro extract (with NO Rinse) and tumble dry before carrying out other treatments, like desize, enzyme etc.

PROTECTOR KCL is a cationic agent, basically can't used together with anionic substances.

Compatibility: Compatible with all the cationic as well as non ionic
Products used in textile finishing

Storage stability: **PROTECTOR KCL** is stable for 6 months when properly stored in closed containers at 25°C

Ecology/Toxicology: The usual hygiene and safety rules for handling chemicals should be observed in handling, storage and use of the product. The product must not be swallowed

NOTES

Product is not recommended to be used on jet machines or other machines with very high shear action as it can cause emulsion breakage. If exposed to atmospheric air for a prolonged duration product becomes hazy and hence it should be kept all the times in closed containers away from direct sunlight