

POLYSOFT SD

Multi-purpose Cationic softener for textile fibers

Properties : - gives soft and full handle.
- can be co-applied with other cationic and nonionic products.
- is stable in hard water and acid conditions in normal usage.
- does not affect the dyeing fastness negatively.
- can be used as house avivage material.
- does not disappear after several washes because of its avivage effect.
- Can be used in re-beaming by reducing friction between yarns.

Field of application

Substrate : all kind of natural and synthetic fibers and fabrics
Aggregate : exhaustion and padding machines
Operation : softening, antistatic improving and good handling finishes

Characteristics

Type of product : fatty acid amine components, cationic
Appearance : creamy paste

Application

Dissolving method : Easily dissolved in water.
Guide recipes : 0.5-2.5 % o.w.f. **POLYSOFT CS** , pH: 5.5-6, Temperature: 40-50°C,
Time: 20-30 minutes in exhaustion and 5.0-25.0 g/l in padding methods.
Storage stability : 12 months

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.