

LUSHFEEL

1. What is unique about LUSHFEEL?

LUSHFEEL is a quat based cationic hydrophilic softener. The product gives surface smoothness and tensile strength improvement. The product also give brilliancy improvement on the cotton / acrylic yarn.

2. What is the test procedure before plant trials?

Prepare 10% **LUSHFEEL** solution with hot water under high speed stirring and check

- Transparency for micro emulsion
- Feel on hank yarn

3. What is the difference between LUSHFEEL and other cationic softener?

LUSHFEEL is 100% product in form of thick paste while other cationic softeners available in flake or emulsion form. The particle size of diluted **LUSHFEEL** is very small (30-40nm) compared to other cationic softener (1000 -5000nm) which gives more surface smoothness, colour brilliancy and tensile strength improvement. The product is non-yellowing in nature upto 160 deg C curing.

4. What is the special procedure for LUSHFEEL application?

Refer technical literature for dilution procedure.

5. What are the application areas?

LUSHFEEL has application to cotton, acrylic hank and PV/PW fabrics. Refer technical literature for more details.

6. How long diluted LUSHFEEL can be used?

Diluted **LUSHFEEL** become translucent or hazy after 2 weeks. But there is no adverse effect on properties. We recommend to add glacial acetic acid during solution preparation. Do not store diluted solution more then one month.

7. Recipe guideline?

Please refer literature or contact Zydex / authorized distributors' technical person.

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