

TECHNICAL TUESDAYS

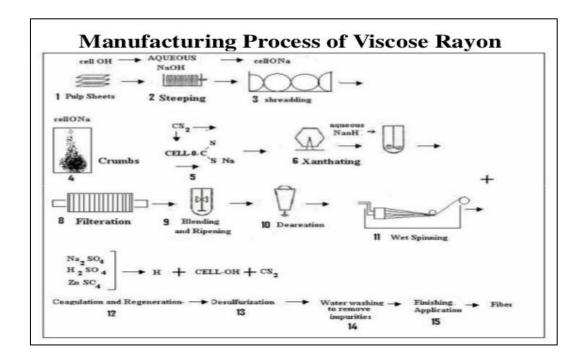
VISCOSE RAYON AND ITS VARIOUS ASPECTS - PART I

REF: TT/ JANUARY 2019 / WK 5

Viscose rayon is the naturally regenerated cellulosic fiber that can be made from naturally occurring cellulosic based material. Chemical structure of viscose is same as that of cotton i.e. Cellulose, But the polymer chains are much shorter. Many desirable qualities of viscose make it a wonderful fiber. Because of its unique versatility, many industries use viscose, from fashion, to the medical profession, to everyday items at home.



Viscose Rayon – How it is manufacured





Qualities of viscose fabric

- 1) Viscose fabric takes dyes very well. So, it can work with a wide variety of colors.
- 2) Viscose fabric is shiny, it also stays bright and colorful throughout the life of the products made with it. So, it is useful to work with various kinds of bold and colorfast fabric.
- 3) Viscose is a versatile fabric and it blends very well with other fibers.
- 4) It is breathable and highly absorbent, hence comfortable to wear.
- 5) Drapes well.
- 6) Very smooth, relatively light, strong and robust.
- 7) Does not trap body heat.
- 8) No static build up.

Flaws of viscose fabric, dyeing recommendations, precautions and care ---- In part 2

To be continued...

Wishing you a great week ahead!

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