



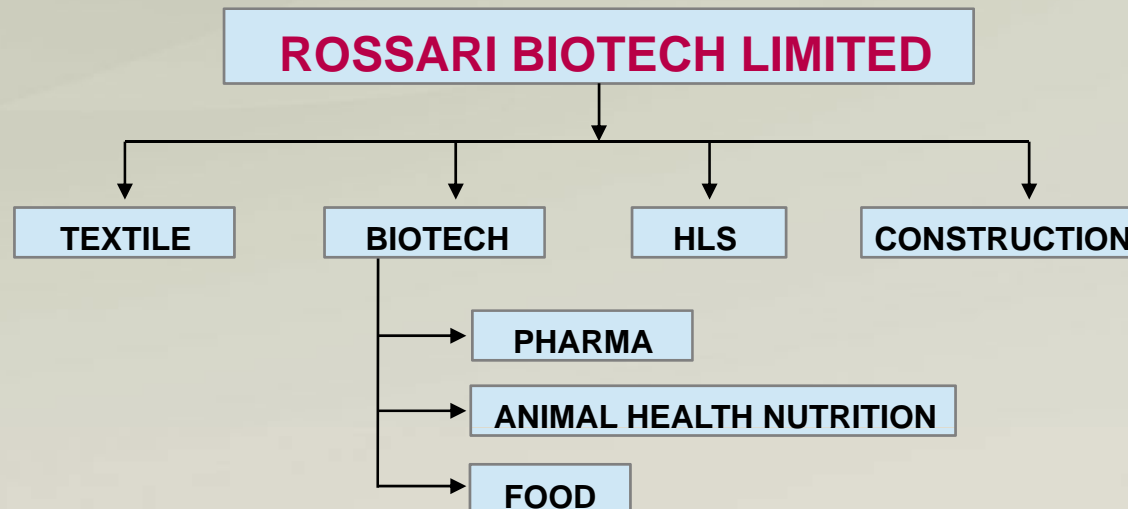
ROSSARI BIOTECH LTD.

(MUMBAI)

About Us



Rossari Biotech Ltd. is today recognized as a pioneering force in the Indian Textile Industry. As one of the industry's premier enzyme & specialty chemicals specialist, we have a large portfolio of chemicals and enzymes. The company over the years has set up 'State of the Art' facilities for developmental research, improving manufacturing processes, continuously innovating products and providing reliable technical services and support to its customers.



KOOLWHITE 2020 LIQUID



Traditionally...

- Bleaching of textile using Hydrogen peroxide has been in practice since 1988.
- High temperature process (100°C).
- Additional chemicals are needed for stabilization of peroxide.



New concept.....

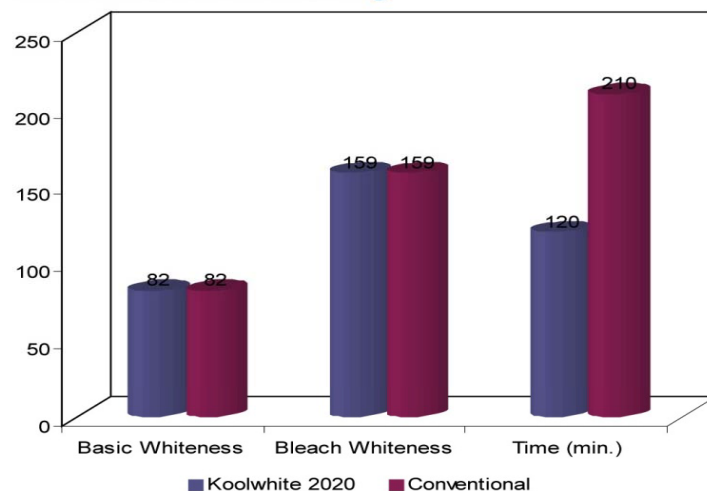
- ❖ This is a novel concept for bleaching: which works at lower temperature and milder alkaline conditions for full white bleaching of cellulose based substrates and blends
- ❖ Koolwhite 2020 Liq accelerates the rate of bleaching without being consumed; it performs same transformation many times, so only a small amount is needed

Highlights....

- ✓ Low environmental impact
- ✓ Reduced water consumption
- ✓ Reduced electricity
- ✓ Reduced fibre damage
- ✓ Softer hand feel
- ✓ Increased customer satisfaction



**Low temp bleaching (Koolwhite 2020 Liquid)
Vs Conventional Bleaching**



UTILITY SAVINGS

Utilities	Cost/kg/8hr
Steam	Rs 7.5
Power	Rs 8.5
Wages	Rs 3.5
Overheads	Rs 3.5
TOTAL	Rs 23/-

For 1 hr saving-Rs 2.87/- per kg

THANK YOU