

ULTRAFAB HPS

Finish Features:

- New generation high performance softener because of its high performance at very low dosage.
- Single product substitute to achieve handle and performance of polyethylene and silicone combination finish
- Considerable improvement in tear strength properties
- Ideally suited for all types of woven and knit substrates
- Recommended for wrinkle free as well as normal soft finish
- Cost beneficial and economical as well.

Application Features:

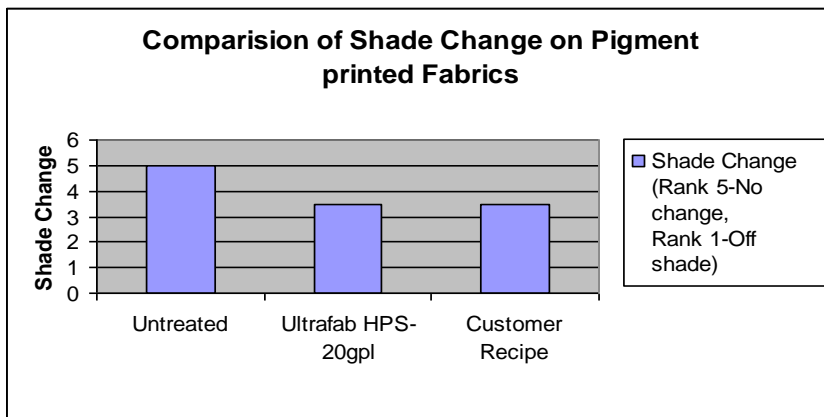
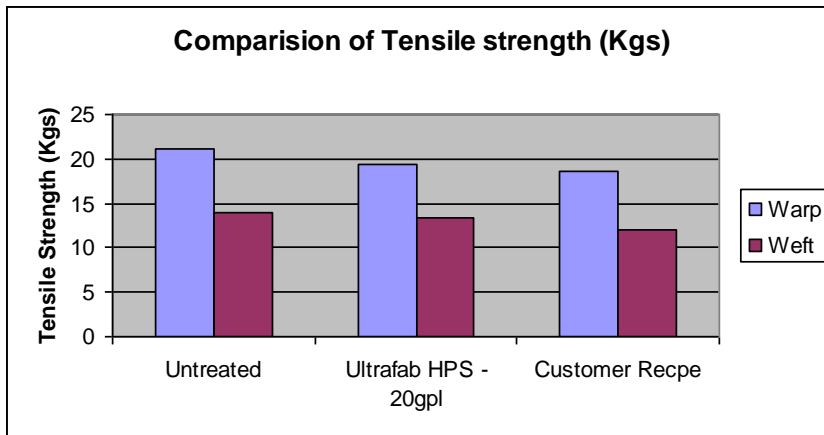
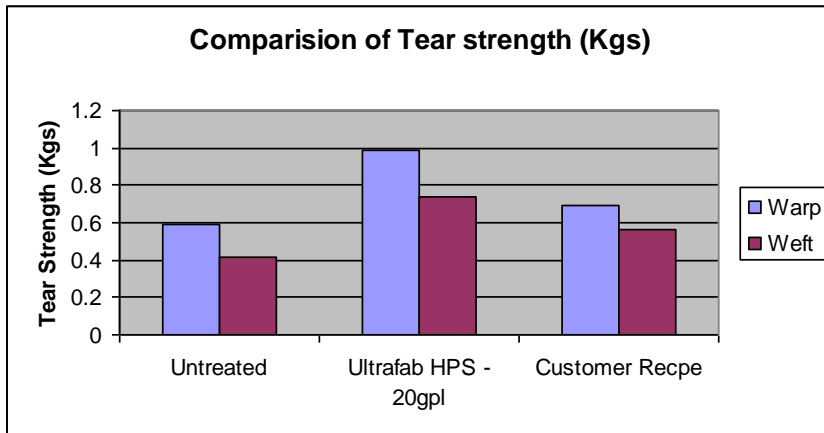
- On 100% cotton woven and blends
- Exhaust application (garment washing)
- Padding application (wet on wet and dry on wet)
- Compatible with cationic and non-ionic finishing agents

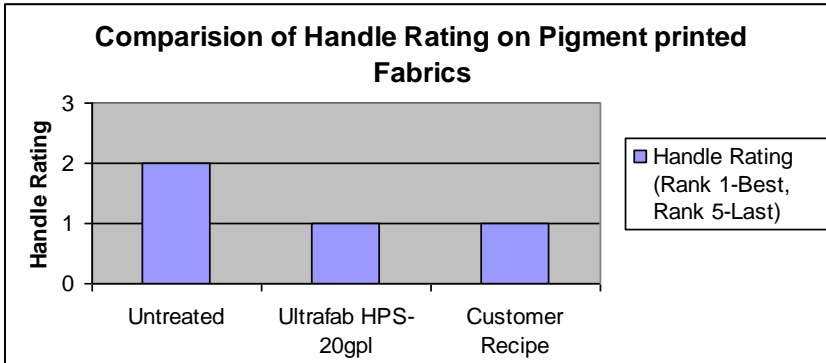
Dosage Recommendation:

On 100% Cotton Woven/Knits	
By Exhaustion (garment washing) Ultrafab HPS: 1 – 2% pH: 5.5 Dry: 120-140°C	By Padding (Dry on Wet) Ultrafab HPS: 20 – 30 gpl pH: 5.5-6 Dry: 120-140°C
By Padding (In Resin Bath) Resil LFR – 40 gpl Mgcl ₂ – 8 gpl Ultrafab HPS – 15-20gpl P/D/Cure Ultrafab RTS Conc – 20 gpl	By Exhaustion (In Resin Bath) Resil LFR – 6-8% Mgcl ₂ – 2.5% Ultrafab HPS – 2% P/D/Cure Ultrafab RTS Conc – 2%

Application Study Results:

Performance of Ultrafab HPS self in Tear, Tensile and handle rating properties





Performance of Ultrafab HPS in Resin bath for its Tear, Tensile and handle rating properties

