Fig. 13 shows measured leaching performance of one exemplary embodiment of the invention, and

Fig. 14 shows measured leaching performance of another exemplary embodiment of the invention.

Fig. 15A to 15C and 15D to 15F illustrates the performance and leaching results respectively of individual antimicrobial agents.

Fig. 16A and 16B illustrates the performance and leaching results respectively of individual antimicrobial agents at an exhaust process temperature of 80°C.

Fig. 17A and 17B illustrates the performance and leaching results respectively of individual antimicrobial agents at an exhaust process temperature of 60°C.

Fig. 18A and 18B illustrates the performance and leaching results respectively of individual antimicrobial agents with higher solution dosage.

Fig. 19A and 19B illustrates the performance results of individual antimicrobial agents in Cotton and polyester fabrics respectively.

Fig. 20A and 20B illustrates the performance and tensile strength of the fabric with respect to different curing temperature.

Fig. 21A and 21B illustrates the performance and leaching results respectively with respect to different curing time at 180°C.

Fig. 22A and 22B illustrates the performance and leaching results respectively with respect to curing temperature of 170°C.

Fig. 23A and 23B illustrates the performance and leaching results respectively with respect to curing temperature of 190°C.

Fig. 24A and 24B illustrates the performance results of cotton and polyester respectively when the curing temperature is 180°C.

Fig. 25A and 25B illustrates the performance results of 100GSM cotton and 300GSM cotton respectively when the curing temperature is 180°C.

Fig. 26A and 26B illustrates the performance results of 100GSM polyester and 300GSM polyester respectively when the curing temperature is 180°C.