



**Test Report**

**Report No: ASH14-009834**

**Date: 01.03.2020**

**TEST RESULT(S):**

Washing procedure: AATCC 135-2012; Test No.(1) IIIA (ii); Machine wash at 105 degree F with 4lb loading, normal cycle, tumble dry low  
The sample has been washed 40cycles.

Test organisms	Concentration of bacteria (cfu/mL)	The number of bacteria recovered from			%Reduction
		/	at "0H" contact time (cfu/sample)	at "24H" contact time (cfu/ sample)	
<i>Klebsiella pneumoniae</i> ATCC 4352	1.9x10 <sup>5</sup>	Sample	1.9x10 <sup>5</sup>	< 100	<u>&gt; 99.9</u>
		Control sample	1.9x10 <sup>5</sup>	1.1x10 <sup>7</sup>	
<i>Staphylococcus aureus</i> ATCC 6538	1.9x10 <sup>5</sup>	Sample	6.4x10 <sup>4</sup>	< 100	<u>&gt; 99.9</u>
		Control sample	1.9x10 <sup>5</sup>	9.4x10 <sup>6</sup>	

Remark : Test Sample is 8 swachthes of 4.8 cm diameter circular, 1 mL inoculum per trial.  
The control sample is 100% polyester by SGS laboratory.

**SAMPLE DESCRIPTION:** Black Mikro Alkantra

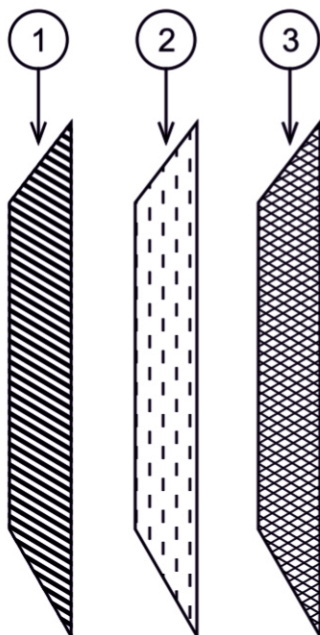
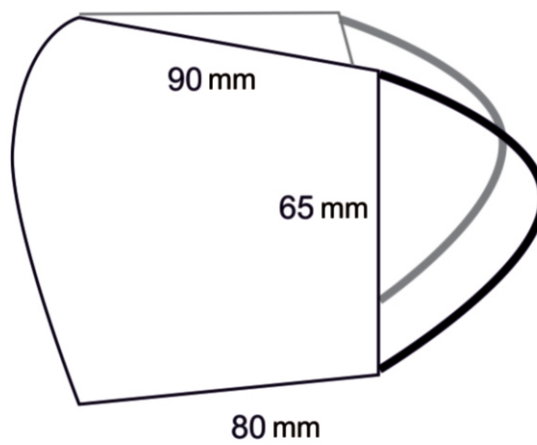


**Antibactrail Reduction**

**Max to 99.9%**

\*\*\* End of Report\*\*\*

## TECHNICAL INFORMATION



1. Polyester suede.
2. Laminated with polyester PU foam.  
Black Mikro Alkantra.
3. Antibacterial textile, 100% cotton.