

## Wrapped Polyester Swabs™ Test Data

Head Material	Wrapped Polyester Knit Fabric		
<b>Swabs:</b>	<b>52121</b>	<b>51353</b>	<b>51353I</b>
Head Diameter	0.23" (5.9 mm)	0.12" (3.0 mm)	0.12" (3.0 mm)
Handle Length	6.3" (16.0 cm)	2.80" (7.1 cm)	2.80" (7.1 cm)
<b>Particle Counts:</b>			
0.5 - 1 um	3,463	718	269
1.0 - 2 um	1,605	182	93
2.0 - 5 um	206	27	17
5.0 - 10 um	29	23	3
10 - 25 um	14	21	7
over 25 um	23	6	6
<b>TOTAL</b>	<b>5,340</b>	<b>977</b>	<b>395</b>
<b>NVR (ug/swab)</b>	none detected	none detected	none detected
<b>Chlorides (ug/swab)</b>	3	4	1

The swabs were tested by Particle Measurement Technology. All the swabs tests were done using the recommended practices of the Institute of Environmental Science, Swabs and Wipes Working Group.