

## **BIOCHEMICAL SERVICE S.N.C.**

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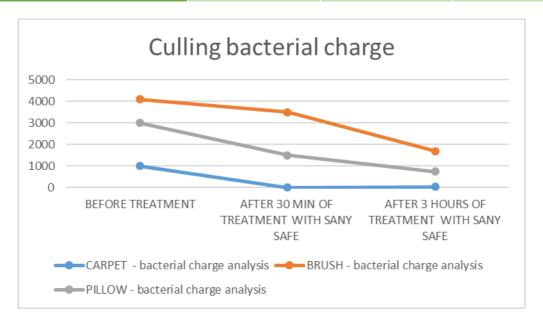
## **EVALUATION OF TEST RESULTS - SANY SAFE system**

Ref.	(2000880-001) RDP2008926-001.PDF	(2000880-005) RDP2008926-005.PDF	(2000880-009) RDP2008926-009.PDF
	(2000880-002) RDP2008926-002.PDF	(2000880-006) RDP2008926-006.PDF	(2000880-010) RDP2008926-010.PDF
	(2000880-003) RDP2008926-003.PDF	(2000880-007) RDP2008926-007.PDF	(2000880-011) RDP2008926-011.PDF

We analyzed surfaces that were treated with the SANY SAFE system, which distributes a sanitary hydroalcohol sanitation cleanser by hot vaporization/aerosolization, by spraying it evenly on all surfaces. The following are data from stabs on three different samples in three different times:

- ✓ Before treatment
- ✓ After 30 minutes of treatment
- ✓ After 3 hours of treatment

	BEFORE TREATMENT	AFTER 30 MIN OF TREATMENT WITH SANY SAFE	AFTER 3 HOURS OF TREATMENT WITH SANY SAFE
CARPET - Bacterial charge analysis	1000 UFC/cm <sup>2</sup>	3 UFC/cm <sup>2</sup>	38 UFC/cm <sup>2</sup>
BRUSH - Bacterial charge analysis	4100 UFC/cm <sup>2</sup>	3500 UFC/cm <sup>2</sup>	1700 UFC/cm <sup>2</sup>
PILLOW- Bacterial charge analysis	3000 UFC/cm <sup>2</sup>	1500 UFC/cm <sup>2</sup>	750 UFC/cm <sup>2</sup>



As also shown in the graph, the treatment is able to maintain its effectiveness and continues to reduce the presence of bacterial charge after the treatment.

Also crucial is the type of surface treated: it is confirmed by the analysis that the best effects are obtained on smooth and uniform surfaces such as a carpet, but a success is also achieved on porous and non-linear surfaces such as a hairbrush.

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