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Customer: Paragon PE LTD
Product: Germ Warfare Hygienilac Fabric Softner
Batch: None provided
Sample: S0709230
Quote: Q479

Test Date: 26-29 October 2007

Test Method: BS EN 13704

Organism	Validation Test				Bacterial Test Suspension (cfu/ml)	Test Procedure at Working Concentration 1/400		
	Bacterial	Experimental Conditions	Neutraliser Toxicity	Dilution Neutralisation		Vc	N _a	R
<i>C. difficile</i> ATCC 9689 (Spore)	Vc 98, 97 N _a 975	Vc 95, 96 A 955	Vc 100, 95 B 975	Vc 94, 93 C 935	10 ⁻⁶ 120 10 ⁻⁷ 50 n 1.55E+07	Vc N _a R	81.5 815 1.90E+03	PASS

Organism	Validation Test				Bacterial Test Suspension (cfu/ml)	Test Procedure at Working Concentration 1/100		
	Bacterial	Experimental Conditions	Neutraliser Toxicity	Dilution Neutralisation		Vc	N _a	R
<i>C. difficile</i> ATCC 9689 (Spore)	Vc 98, 97 N _a 975	Vc 95, 96 A 955	Vc 100, 95 B 975	Vc 94, 93 C 935	10 ⁻⁶ 120 n 1.55E+07	Vc N _a R	18.5 185 8.35E+03	PASS

DN = Neutralisation method Vc Viable Counts R = Log Reduction

Pass Criteria : BSEN 13704: >Log 3 (1.0 x.10³)

Validation Criteria: Meet the requirements of the British Standard.

Conclusion: A greater than Log 3 reduction was obtained for *C.difficile* tested at dilution 1/100 and 1/400 after 10 minutes contact with sample.



LARISSA TAYLOR
Technical Director

DATE: 29-10-07.