

EVALUATION OF BACTI-G & BACTIGUARD RANGE

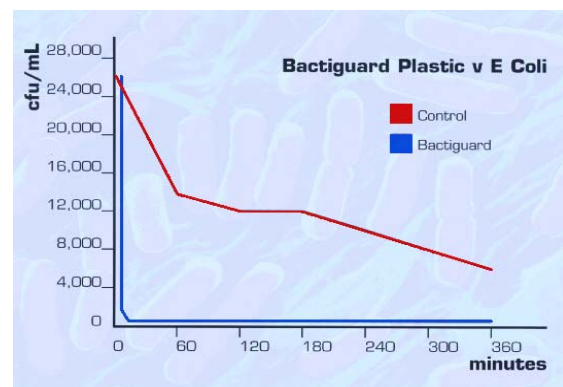
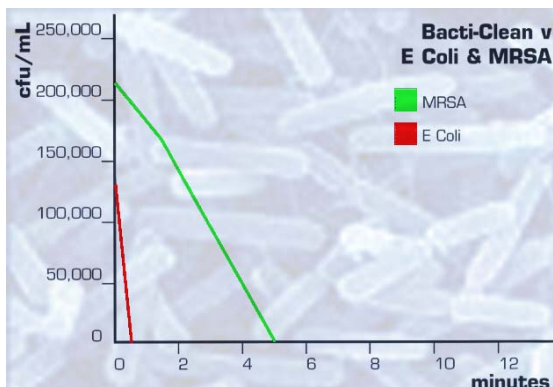
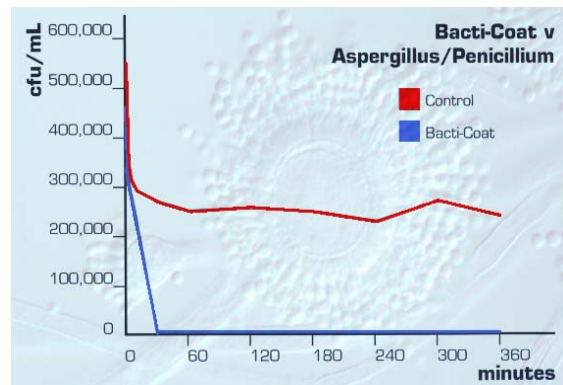
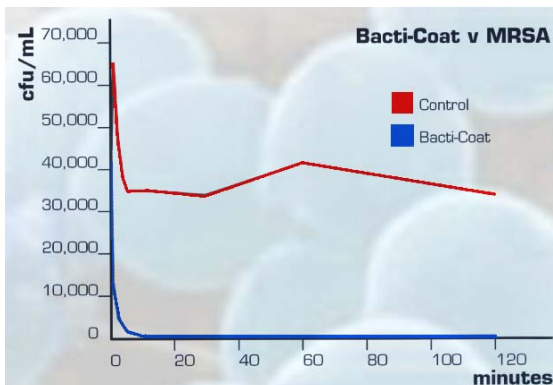
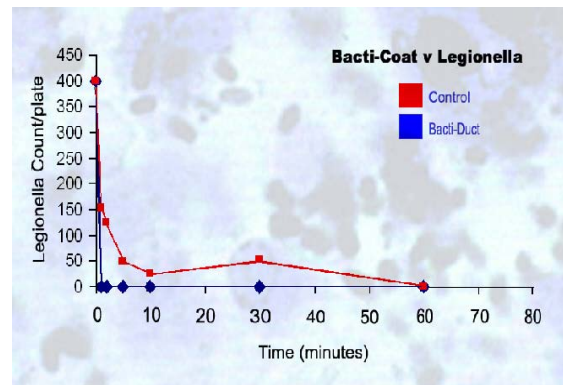
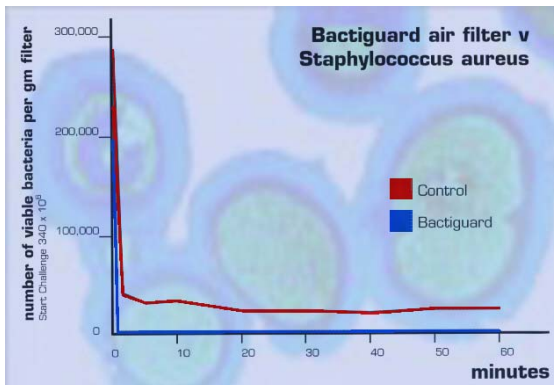
Bacti-G is the anti-microbial additive found in the Bactiguard range of products. Bactiguard products are independently tested to ensure that the anti-microbial additive remains effective once incorporated into a substrate and secondly to ensure that the final product fulfills its primary function.

The chart below summarises the range of micro-organisms against which Bacti-G – and Bactiguard products – are effective, with additional test charts below on specific products.

This list represents some of the micro-organisms that can be eradicated upon contact with Bactiguard Products

BACTERIA Salmonella E-coli Listeria Sp Pseudomonas Sp Proteus Sp Klebsiella Sp Flavobacterium Sp Bacillus Sp Alcaligenes Sp Strep. faecalis Staph. aureus	Aeromonas Sp Achrombacteria Sp Prot. vulgaris Clost. welchii Strep. mutans M.R.S.A. E.coli '0157' Legionella	Cephalosporium Sp Fusarium Sp Paecilomyces Sp Cladosporium Sp Penicillum Sp	YEAST Coniophgoraputeana Monilia albicans Candida Sp Rhodotorula Sp Cryptococcus Sacchromyces
	FUNGI Streptomyces Sp Aspergillus Sp	ALGAE Chlorella Sp Oscillatoria Navicula Scenedesmus Melsira	
			VIRAL CHALLENGE MS2 coliphage (synthetic test virus)

Bacti-G is added at the point of manufacture to ensure anti-microbial activity throughout the depth of the coating, filter media, plastic or other material to which it is added.



NFC TP2

BS EN ISO 9001
The Company reserves the right to alter design without prior notice.

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