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Lab Log # M17-057

Microbiology Laboratory Report

To: Les Bridwell, Cleaner Solutions
From: Daniel Price, Ph.D.
Brandi Prestridge
Date: 18 April 2017
Re: Enrichment Culture for Bio-burden Assessment of PVHNT312
(new towel)

Introduction:

A MICROSTATIC treated sample labeled as follows were submitted for fungal resistance testing.

PVHNT312 (new towel)

Materials and Methods:

One-gram samples of the PVHNT312 (new towel) were diluted in 10 ml of sterile saline. The specimen containers were shaken vigorously for 1 minute and then 1.0 ml and 0.1 ml samples of the saline were plated onto Nutrient agar for bacteria and Potato Dextrose agar for cultivable fungi.

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Results:

Sample	Bacterial Enrichment Nutrient Agar	Avg. CFU/g fabric	Fungal Enrichment	Avg. CFU/g fabric
PVHNT312 (new towel)	None	0	none	0

Discussion:

Sample PVHNT312 (new towel) yielded no growth under these culture conditions.

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