



THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION

CENTRE OF EXCELLENCE FOR MEDICAL TEXTILES

Physical, Chemical & Biological Testing Laboratories

(ISO/IEC 17025 NABL ACCREDITED)

13/37, Avinashi Road, Aerodrome Post, Coimbatore - 641 014, INDIA

CoE - Microbiology Laboratory

Test Report No	: M2001464	Report Date	:
SITRA Ref No	: XXVII/M/E//20	No of Samples	: 1
Customer Ref No	: dt 29.05.2020	Received On	: 08-06-2020

To

Swayam Poly Plast Pvt.Ltd

197/3/4, RANHATHVAS,

SHAHWADI VILLAGE, NAROL-AHMEDABAD

Ahmedabad,Gujarat ,India

Pincode : 382405

Contact No(s) : 9825031312

Tested on: 10.06.2020 to 12.06.2020

Dear Sir / Madam,

This has reference to the sample(s) submitted by you for testing vide your Letter reference no : **dt 29.05.2020**.

The results pertaining to your sample(s) are enclosed herewith.

Encl : Bill

This is a computer generated report, hence does not require signature.

IMPORTANT

This report is strictly CONFIDENTIAL. Its use for publicity, arbitration or as evidence in legal disputes is forbidden. Reference of sample(s) given by the party. Samples are not drawn by the laboratory. The above results are related to the samples tested. The report shall not be reproduced except in full, without the written approval of the laboratory.



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13/37, Avinashi Road, Aerodrome Post, Coimbatore - 641 014, INDIA

Test Report No : M2001464

Report Date : 01-01-1970

Swayam Poly Plast Pvt.Ltd

Ref : dt 29.05.2020

Test Name : Dry microbial penetration resistance test ISO22612 CLOTHING FOR PROTECTION AGAINST INFECTIOUS AGENTS - TEST METHOD FOR RESISTANCE TO DRY MICROBIAL PENETRATION.

Test Condition:

Test Organisms Used : *Bacillus subtilis* ATCC 9372
Inoculum size : 10^4 CFU/g
Sample size / Volume : 20 cm x 20 cm
No.of specimens tested : 12
Media used : Tryptone glucose yeast extract agar
Incubation conditions : 37⁰C for 24 h
Instrument specification : 20800 vibrations / min
Exposure Duration : 30 min

Observation :

	M2001464-1 Described by the customer : <u>Coverall:</u> SSMMS Coverall Nonwoven 60GSM
Geometric mean of bacterial count (CFU)	Less than or equal to 2

- End of Report -

Authorized Signatory