

NABL ACCREDITED LABORATORIES FOR TESTING OF PPE (COVERALL / MEDICAL PROTECTIVE CLOTHING)

S. No.	Standard	Product	Test in NABL Accredited Scope	Laboratory	Address	State	Phone No. Email	Contact Person
1	ISO 16603 ASTM F1670 IS 16546	Textile Fabrics/Coated Fabrics/Garments	Resistance of Protective Clothing Materials to Penetration by Synthetic Blood	SGS India Private Limited, Testing Laboratory – Consumer and Retail	28 B/1 (SP), 28 B/2 (SP), Second Main Road, Ambattur Industrial Estate, Chennai	Tamil Nadu	98408 30473 8754420193 anitha.jeyaraj@sgs.com	Ms. Anitha Jeyaraj
	BS EN ISO 13688	Personal Protective Equipment- clothing	Ergonomic, Ageing, Size designation					
2	ISO 22612	Medical Textile- Surgical drapes, Gowns & clean air Suits	Resistance to dry microbial penetration	The South India Textile Research Association (SITRA)	13/37, Avinashi Road, Coimbatore, Tamil Nadu		0422 4215349, 4215303 ssk@sitra.org.in sitrameditech@sitra.org.in	Mr.S.Sivakumar
	ASTM F1670 ISO 16603 IS 16546	Medical Textiles, Fabrics (Woven & Nonwoven)	Resistance to Penetration by Synthetic Blood					
	ASTM F1671 IS 16545 ISO 16604	Medical Textile surgical gown, drapes, air suits	Resistance to Penetration by BloodBorne Pathogens					
	ISO 11737-1	Medical Textile- Fabric	Population of microorganisms (Facultative, non fastidious Aerobic bacteria, yeast and moulds)					
3	ISO 16603 ASTM F1670 IS 16546	Fabric & Garments	Resistance of Protective Clothing Materials to Penetration by Synthetic Blood	Eurofins Product Testing India Pvt. Ltd.	No. 16C, Ramraj Nagar, 80 Feet Road, Tirupur		9513779701 91-4214579701 ArasuMA@eurofins.com	Mr.Arasu Ma
4	ISO 16603 (Procedure-A & B) ASTM F 1670	Medical Textile	Resistance of Protective Clothing Materials to Penetration by Synthetic Blood	Metallurgical Laboratory, Heavy Vehicles Factory	Avadi Chennai		9043204849 qa61.hvf@gmail.com	Mr.K Sreenivasu
5	ISO 16603 ASTM F1670 IS 16546	Textile Fabrics/ Coated Fabrics/ Laminated Fabrics/ Garments	Resistance of Protective Clothing Materials to Penetration by Blood and Body Fluids using Synthetic Blood	Quality Assurance Section laboratory, Ordnance clothing factor	Avadi Chennai		9444068384 v.mathivanan@yahoo.com	Mr.V Mathivanan

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6.	ISO 22612	Protective clothing	Resistance to dry Bacterial penetration test	Spectro Analytical Labs Limited	E-41, Okhla Industrial Area, Phase-II, New Delhi	Delhi	9873001501	Mr.Wajahat Ali Khan
	ASTM F1671 IS 16549 ISO 16604	Protective clothing/ Body bag	Penetration test by blood borne pathogens				umesh@spectro.in	
	ISO 22610	Surgical drapes, gowns, and clean air suits	Resistance to wet Bacterial penetration test					
	IS 16546 ISO 16603 ASTM F1670	Protective clothing/ Coverall	Penetration by blood & Body fluids by using Synthetic blood					
	EN ISO 11737 (P-1)	Surgical clothing and drapes	Microbial cleanliness					
7.	ISO:16603 (Procedure A and B) IS 16546 (Procedure A and B)	Fabrics (Woven and Non Woven)	Resistance of protective clothing materials to penetration by blood & body fluids- test method using synthetic blood	NSIC Technical Services Centre	Okhla Industrial Estate, Okhla, New Delhi		9500065748 ntscok.mtlab@gmail.com	Mr. Radhakrishnan. S
8	BS EN ISO 11737-1	Gown & Drapes	Microbial Cleanliness / Bioburden	Intertek India Private Limited	290, Udyog Vihar, Phase-II, Gurgaon	Haryana	9867672345	Narayan Borade
	IS 16548 ISO 22612		Resistance To Dry Microbial Penetration					
	ISO 22610 IS 16549		Resistance to Wet Bacterial Penetration					
	ASTM F 1670 ISO 16603 IS 16546		Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood					
							Narayan.borade@intertek.com	

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10	ISO 16603 (Procedure-C & D) ASTM F1670	Medical Textile	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Chemical Laboratory, Small Arms Factory	Kalpi road, Kanpur	Uttar Pradesh	9617068777 amitkumaryadav.ofb@ofb.gov.in	Mr.Amit Kumar Yadav
11	ISO 16603 (Procedure A & B) ASTM F1670	Protective Clothing Materials	Resistance of protective clothing materials to penetration by blood and body fluids from class 1 to class 6 (Synthetic Blood)	Quality Control Laboratory, Ordnance Factory Kanpur	Kalpi road, Kanpur		7376105347 bhattleo1982@gmail.com	Mr.Anil Bhatt
12	ISO 16603	Medical Textile (PU Coated Nylon Fabric, Laminated Polypropylene Spunbond fabric)	Resistance of Protective Clothing Materials to Penetration by Blood and Body Fluids — Test Method Using Synthetic Blood	Ordnance Equipment Factory, Hazratpur Testing Laboratory	Hazratpur Firozabad		9997488093 oefhzqc.ofb@nic.in	Mr.Ravi Mishra
13	ISO 16603 ASTM F1670	Medical Textiles	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Ordnance Factory Muradnagar	Muradnagar, Ghaziabad		9012315596 ofm.ofb@nic.in	Mr.Ravi Pal
14	ISO 16603 ASTM F1670 IS 16546	Composite Barrier NonWoven White Fabric (Clothing for protection against contact with blood and body fluids)	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Q. C. Laboratory, Ordnance Equipment Factory, Kanpur	Phool Bagh, Kanpur		9838119911 tmoeflab@rediffmail.com	Mr.R R Reddy
15	ISO 16603	Fabrics (Woven and Non Woven)	Resistance of protective clothing materials to penetration by blood and body fluids	Quality Control Laboratory, Ordnance Clothing Factory	Shahjahanpur	9984001009 ocfsqclab.ofb@nic.in	Mr.Rishi Babu	

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16	ISO 16603 ASTM F1670	Medical Textiles (PPE Kit coverall required for health services)	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	OPF Testing laboratory	Napier Road, Cantt, Kanpur	Uttar Pradesh	8004938536 sunilchaturvedi.ofb@ofb.gov.in	Mr. Sunil Chaturvedi
17	ISO 16603 IS 16546 ASTM F1670	Coverall & fabric	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Northern India Textile Research Association	Sector – 23, Raj Nagar, Ghaziabad		9213791569 rkgaur@nitratextile.org	Mr.R K Gaur
18	ISO 16603 (Procedure A & C) ASTM F1670 (Procedure A)	Medical Textiles	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Field Gun Factory	Kalpi road, Kanpur		9450738439 pooran_chem@rediffmail.com	Mr. Pooran Singh Dangwal
19	ISO 16603 IS 16546	Textile Fabric, Coated Fabric, Garments	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	International Testing Centre, MSME Technology Development Centre (PPDC)	Ministry of MSME, Govt. of India, Sports Goods Complex, Delhi Road, Meerut		8439585812 0121-2511779 testinglab@ppdcmeerut.com	Mr.Gagan Mohan
20	ISO 16603 ASTM F1670	Medical Textiles	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Material Testing Laboratory, Ordnance Factory, Ambernath	Kalyan - Badlapur Road, Ambernath (West)	Maharashtra	7507842038 ofamtl.ofb@ofb.gov.in	Mr.N Aswani Kumar
21	ISO 16603 IS 16546 ASTM F1670	Protective Clothing Materials – Fabric and Garments	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Laboratory, Textiles Committee, Mumbai	P.Balu Road, Prabhadevi Chowk, Mumba		8667751523 tclabmumbai@gmail.com	Mr.P Ravichandran
22	ISO 16603 IS 16546 ASTM F1670	Woven, Nonwoven and knitted fabric	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Wool Research Association-Textile Lab	P. O. Sandoz Baug, Kolshet Road, Thane		9913710545testing@wraindia.com	Ms.Seema Patel

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23	ISO 16603 (Procedure A & B) ASTM F1670	Protective Clothing	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Metal and Steel factory Testing Laboratory	Ishapore, P.O. Nawabganj, North 24 Paraganas	West Bengal	8240527413 msf.ofb@nic.in	Mr.A K Hazra
24.	ISO 16603 IS 16546 ASTM F1670	Protective Clothing	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Eskaps (India) Private Limited	30, Jawaharlal Nehru Road, Park Street, Kolkatta		9830921133 certification@eskaps.net	Mr.Mousumi Biswas
25	ISO 16603 ASTM F1670	Protective clothing, Material used in protective clothing	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Industrial Testing Laboratory, Biocare Research India Pvt Ltd	1ST Floor Kanth Complex, Paldi Cross Roads, Ahmedabad	Gujarat	9825500945 info@biocareindia.com	Mr.Dilipkumar N Zaveri
26	ISO 16603 IS 16546 ASTM F1670	Medical textiles	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Regional Laboratory of Textiles Committee, Bangalore	FKCCI-WTC Building, 1 st Floor, Bangalore	Karnataka	9962158297, 080-22208010 basubramonian@gmail.com	Mr.Subramonia n
27	ISO 16603	Coverall	Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	Central Institute of Plastics Engineering and Technology (CIPET)	B-25, C.N.I. Complex, Patia, Bhubaneswar	Odisha	9337476507 cipetbbsr@gmail.com	Mr.Pramod Kumar Sahoo
28	ASTM-F-1670 ISO:16603 IS 16546	Fabrics, Cover all	Resistance of protective clothing materials to penetration by blood & body fluids- test method using synthetic blood	Regional Laboratories Textiles Committee	3RD Floor, Sona Complex, Ludhiana	Punjab	9915142845 dhaniram_drs@rediffmail.com	Mr.D R Singh
29	ISO:16603 IS 16546	PPE coverall Fabric	Resistance of protective clothing materials to penetration by blood & body fluids- test method using synthetic blood	The National Small Industries Corporation Ltd. Technical services centre	D/82-83, Focal Point, Rajpura		9999020660 ntscdealab@gmail.com	Mr.Saurabh Sharma
30	IS 16546	Clothing for Protection Against Contact with Blood and Body Fluids	Resistance of protective clothing materials to penetration by blood & body fluids- test method using synthetic blood	Plastic Testing Centre, Central Institute of Petrochemicals Engineering and Technology (CIPET)	G Sector, J. K. Road, Govindpura Industrial Area, Bhopal	Madhya Pradesh	7869955245, 0755-4028606 cipetbpltesting@gmail.com	Mr.Sandesh Kumar Jain

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31	IS 16545	Bio Protective overall	Viral resistance	TUV Rheinland (India) Private Limited	Survey No 480/2, Amtz Campus, Nadupuru Village, Pedagantyada Mandal, Pragati Maidan, Vm Steel Project S.O	Andhra Pradesh	9620288833 abdulrahman.s@ind.tuv.com	Mr.Abdul Rahman Siddiqui
	IS 16548	Surgical Gown,	Resistance to microbial penetration — Dry (CFU)					
	IS 16549	Surgical Drapes	Resistance to microbial penetration — Wet (IB)					
	IS 16545	Medical Textile	Viral resistance					
	EN 11737-1		Cleanliness - Microbial					