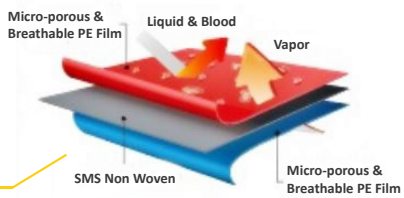
SANCTUM®
WORKWEAR
Tough. Safe. Comfortable.

COVID-19 PPE KIT

Product Code: SWW - K01



Stitched & taped seams optimum protection against penetration by liquid aerosols & solid particles

Quality Standards

- Synthetic Blood Penetration, ISO/FDIS-16603 (ASTM-1670), Results are passed class 3 to class 6.
- Resistance of Materials used in Protective Clothing to Penetration by Blood-Borne Pathogens using Phi-X174 Bacteriophage Penetration as a Test System (ASTM F 1671).
- Resistance to penetration by Blood Pathogen, ISO/FDIS-16604.
- Biologically Contaminated aerosols, ISO/DIS 22611.
- Dry microbial penetration test Penetration in log cfu, ISO/DIS 22612.
- Spray Impact Penetration test, EN 14605 + 1
- Hydrostatic Head(mm H2O), EDANA 140.1
- Viral Penetration Resistance.
- Fabric Breaking Strength (N/5cm),min,(MD/CD) ASTM D 5034.
- Bursting Strength (kPa), min, ISO 13938-1.
- Tear Resistance (Trapazoidal-N), ISO 9073
- Air Permeability (l/m2/s), EN 20811.192

EYE PROTECTION GOGGLES

3PLY MASK FOR FACE PROTECTION

NITRILE SAFETY GLOVES

SHOE COVER WITH TAPES ON SEAMS

Protective Properties:

Barrier – Guranteeing a tight barrier that stops particles upto 0.1 µm as well as pressurized liquids and aerosols.

Durability – They are exceptionally resistant to tearing and abrasion, which allows them to retain their protective properties even under extreme operating conditions.

Comfort of wear – materials used in the production are “breathable”, i.e. air and water-vapor permeable.

Protection against pressurized liquid jets – They are resistant to high-pressure water columns, & they are compliant with the requirements for liquid tightness for type 3 & 4 protective coveralls according to European standards for chemical protective coveralls.

No adhesion of particles or fluids – The surface of the material prevents a number of organic and inorganic liquids from getting inside it, and particles do not adhere to it.

- **Coverall available in a variety of sizes**
- **Available Gsm:** 52gsm(±).
- **SITRA Approved Fabric and Coverall.**
- **Applications:** ***CORONAVIRUS (COVID-19)***
- **Other applications:** Production environments where dust & low level liquid & chemical spray protection is needed, Pharmaceutical Industry, Automotive Industry, Low hazard chemical cleaning, and etc.

www.sanctumworkwear.com

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