



MANUFACTURED FROM HIGHLY DEPROTEINISED NATURAL RUBBER FOR HIGH DIELECTRIC STRENGTH WITHSTANDING ALL WEATHER CONDITIONS, INTERNATIONALLY ACCLAIMED FOR HIGHEST PUNCTURE, ABRASION, MOISTURE RESISTANCE.



TEST CERTIFICATE



M/s. PROTECTOR FIRE SAFETY INDIA PVT LTD

This is to certify that, Natural Rubber Latex seamless Hand Gloves for Electrical purpose, supplied to you vide our Bill No. 291 date 1-8-2020 were tested in our laboratory and found confirming STANDARD 4770 / 1968 / 1991. & STANDARD 13774 / 1993.

Following tests were performed for the LOT of 50 PAIRS SIZE 355 m.m.

- 1) Test potential at 11000 Volts, R.M.S. 50 cycle per Second frequency.
Max. Working Voltage 1100 Volts, R.M.S. 50 cycle per Second frequency.
The max. leakage Current was 3 milliamperes.
- 2) Tensile strength average 25 MPa.
After ageing test at $70^{\circ} \pm 1^{\circ}C$ Tensile strength 20 MPa.
- 3) Elongation Break 950 percent average.
After ageing test at $70^{\circ} \pm 1^{\circ}C$ Elongation at Break 900 percent average.
- 4) Tension set, max 3 percent average.
- 5) Puncture resistance 20 kN/m.
- 6) Moisture absorption test with 24 hrs in water @ $70^{\circ}C$
2 mg/cm²



J Bhavara
Tested by



TRADE MARK REGN. NO. 340716