



3475

Ladies Inherent FR PPE2 Taped Cargo Pants

Fabric: 230gsm Ripstop Weave 61% Modacrylic, 30% Cotton, 5% Para-aramid, 3% A100 Tencel, 1% Anti-static Inherent FR Fabric. Cargo style pants, 2 front sides pockets, 2 large side flap cargo pockets & 2 back flap pocket with FR nylon press studs closure, FR YKK Nylon zipper, Strong & tough belt loops, FR thread and button, FR printed outer label. No metal components. One Hoop (Double FR stitching) pattern LOXY Sto-Nor 9801 FR Reflective Tape above knee.

Sizes: 6 - 24

Colours:



FEATURES

Inherent FR

Flame Resistance (FR) is naturally occurring in properties of the fibre and wont wash or wear out and are NOT fireproof. It'll only provide protection against clothing ignition and to self-extinguish almost immediately upon removal of the ignition source.

PPE2 ATPV: 8+ Cal/cm²

NFPA 70E / ATSM F1959 - Safety in the Workplace - Personal Protective Equipment (PPE) Category 2, PPE2(HRC2)min ATPV 8 Cal/cm²

NENS09:2014

NFPA 70E / ATSM F1959 - Electrical Safety in the Workplace - Personal Protective Equipment (PPE) Category 1, PPE1(HRC1)min ATPV Cal/cm² Selected by Energy Networks Australia, use and maintenance of Personal Protective Equipment (PPE) used to protect people against electrical arc hazards within the Electrical Supply Industry. The recommended minimum ATPV for base garments is PPE (HRC 1) -- 4cal/cm², and all opening/buttons/press studs/ zippers are covered by FR Fabric.

ISO 14116:2015 (FR)

Specifies the performance requirements for the limited flame spread properties of all material assemblies and protective clothing to reduce the possibility of the clothing burning when in occasional and brief contact with small flames and constituting a hazard.

ISO 11612:2015 (FR)

The clothing is intended to protect the wearer against small splashes of molten metal, short contact with flames, radiant heat from electrical arcs, protection for welding and allied processes. It can minimize the possibility of electrical shock by short-term, contact with live electrical conductors up to approximately 100 VDC (sweat, soiling or other contaminants can affect protection levels)

Carbon Grid Anti-Static

The latest technology is used in the production of DNC carbon grid anti-static jacket and pants, complies BS5958.2-1991. DNC cotton garments containing no metal buttons or zippers are also classified under DNC anti-static.

Hi-Vis Night Only AS/NZS 4602.1:2011

DNC HiVis garments are manufactured to comply with New Hi Vis standard Class N, AS/NZS 4602.1:2011 to meet the requirements of Hi-Vis safety standards Design of garments for the reflective tape configuration, for night use only.

Sun Protection

DNC garments are tested for UPF (ultraviolet protection factor) in accordance with AS/NZS4399:1996. The level of protection varies depending on the fabric and colour of the garment. 15+ good protection, 30+ / 35+ very good protection, 40+ / 50+ excellent protection

Environmentally Friendly Green Dye Oeko-Tex Standard 100 Safe to wear against the skin

All DNC garments use the Green Dye only, except for the Patrol Saint Flame Retardant range. All DNC garment fabric fully complies with Oeko-Tex standard 100 class II for products with direct contact to the skin in which prohibited to use aromatic amines, sensitizing dyes and cancer risk dyes. Green dye should meet the following conditions: Does not contain harmful or non-aromatic amine; dye itself, non-carcinogenic, sensitization, acute toxicity; the use of formaldehyde and, after extraction of heavy metals in the following limits; non-environmental hormone; non persistent organic pollutants; does not produce pollution of the environment harmful chemicals; not produce chemicals that pollute the environment; colour fastness and superior to disable the use of dyes.

LOXY 9801 FR R.Tape

DNC use the premium LOXY Sto-nor 9801 Flame Resistant(FR) Reflective Tape through our Flame Resistant Range, LOXY Sto-nor 9801 FR tape --- Industrial washes 50 cycles @60°C, complies with ISO14116/FR, NFPA2112 /FR; EN 1149-3/Anti-Static, AS/NZS1906.4/Hi-Vis.

