

Machine Wash for the following fabrics:

- 100% FR Cotton (Indura®)
- 88% FR Cotton 12% FR Nylon (Ultra Soft®)
- Nomex®
- Kevlar®
- FR Blend Modacrylic, Nomex, Kevlar (Protera®)

Flame resistant garments should be removed immediately and replaced with clean FR apparel if they become fouled with flammable material.

Flame resistant apparel should be washed using soft water (less than 4.0 grains). Hard water adversely affects cleaning, resulting in increased detergent usage. Hard water contains mineral salts that can form insoluble deposits on the surface of fabrics. Sufficient buildup can negate the flame resistant characteristics of the garment, and may serve as fuel if garments are exposed to an ignition source.

It should be noted that even under the best laundering conditions, color retention is generally not as good as industrial polyester/cotton blends.

Important considerations are temperature control in washing and drying and removing flammable soils or chemicals that can overwhelm or mask the FR properties.

Wash and dry separately to prevent accumulation of lint.

Pre-treat greasy stains and do not overload the washer to help insure removal of soils.

Wash in hot water (up to 140°F) using any typical home laundry detergent.

Do not use tallow soap.

Do not use chlorine bleach. Do not use starch. Do not use fabric softeners.

Do not over dry.

For maximum flame resistance, greases and oils must be thoroughly removed. If home procedures do not accomplish this, commercial laundering or dry cleaning is recommended.