

498 OAK STREET TEL 541.488.0801 **MASSIF.COM**ASHLAND, OR 97520 FAX 541.488.0807 FEEDBACK@MASSIF.COM



## FLAME RESISTANT (FR) AND ARC RATED (AR) MASSIF UTILITY UNIFORM CARE/MAINTENANCE INFORMATION

Massif Utility Uniform Blouse – MSRT00099 Massif Utility Uniform Pant – MPNT00123

## CARE AND CLEANING

- TURN GARMENT INSIDE OUT
- MACHINE WASH WARM W/ MILD DETERGENT
- TUMBLE DRY LOW

- DO NOT USE CHLORINE BLEACH
- DO NOT USE FABRIC SOFTENER OR STARCH
- DO NOT DRYCLEAN
- Garments must be laundered if contaminated with petroleum, oils, lubricants, or other flammable substances. Should the garment become heavily soiled or contaminated during use, change into a clean garment.
- Stains may be pretreated with liquid detergent or commercially available stain pretreatment. While not all stains are cause for disposal, if residual odor of petroleum/lubricants is detected after wash, do not use the garment until the contaminant has been successfully removed. If unsure whether a residual stain is cause for disposal, consult with your employer.
- FR/AR garments should be washed separately from non-FR garments to avoid cross contamination.
- Washing with soft water is recommended, as hard water may leave mineral deposits that can degrade the garment's protection capabilities.
- Avoid the application of fabric softeners, starch, antistatic, water repellents, or insect repellants to the garment as these chemicals may reduce the garments FR/AR capabilities.

## **MAINTENANCE**

- Before and after every use, the garment must be inspected carefully for cleanliness, unusual discoloration, tears, holes, loose stitching, loose or broken hardware, and physical damage of any type. If any issues that could affect the FR/AR capabilities of the garment are discovered, remove the protective garment from service for repair, cleaning, or disposal.
  - Minor repairs may be made using FR thread and like materials. If unsure if the garment can be repaired, consult with your employer.
- Discontinue use and dispose of the garment if exposed to an arc flash event.
- The usable service life of FR/AR garments is dependent on the work environment, frequency of use, and
  maintenance of the garment. It is the responsibility of both you and your employer to determine when this
  garment should be taken out of service.

## **ADDITIONAL INFORMATION**

- Additional guidance for laundering and maintenance can be found in:
  - ASTM F2757: Standard Guide for Home Laundering Care and Maintenance of Flame, Thermal and Arc Resistant Clothing
  - ASTM F1449 Standard Guide for Industrial Laundering of Flame, Thermal, and Arc Resistant Clothing