

## ***PPE Maintenance Instructions***

With 20+ years of experience in the PPE cleaning and repair business we feel we know what it takes to build a first rate cleaning & maintenance program. SR-71 products are specially formulated to Northwest Safety Clean specifications and are a proprietary blend of solvents designed specifically for turnouts and accessories.

*The following guide is provided for the professional firefighter as maintenance instructions for the care and cleaning of protective clothing.*

*Following these instructions in a regimented program should contribute to the reduction of hazardous contamination and increase the life expectancy of your protective clothing.*

### ***Field HAZMAT Decontamination***

Dilute One (1) ounce of SR-71 Cleaning and Decontamination concentrate in a gallon of warm water (105 degrees or less). Keep this solution handy in a spray bottle. Spray solution lightly over contaminated turnout gear, helmet and other safety gear to loosen materials and surface toxins. Carefully remove turnout gear from the fire-fighter and “red bag” the item(s) for the return trip to station and final cleaning.

### ***Shells vs Liners***

Remove inner liner from shell prior to cleaning. Put aside for separate cleaning. ***Do not wash liners with outer shells! ALWAYS SEPARATE LINERS FROM SHELLS PRIOR TO WASHING!!!***

### ***Spot cleaning outer shell***

Use SR-71 SP, a citrus based pre-soak /spotter agent, by pouring a cap-full directly onto stain to spot-out tar, soot and other stains from outer shell. Use a medium-soft bristled brush to loosen soils. Tar may require a little scrubbing to completely loosen.

Diesel/gas odor removal: Soak or Spray SR-71 SP onto shells until affected area thoroughly wet. Let set for 30 to 60 minutes before washing with SR-71 Cleaner .

### ***Machine Washing:***

Add One (1) ounce of SR-71 Cleaner concentrate for every 10 lbs of washer capacity (gentle cycle) in 105 degree water. \*\*\*\*NEVER EXCEED 100G's EXTRACT SPEED - Damage will occur to moisture barriers.\*\*\*\*

SR-71SP may be used as a post-spotting tool for any stain not previously removed during regular spotting. Dry by hanging on a large hangar. Always AVOID direct sunlight and fluorescent lighting.

### ***Hand Washing***

Dilute Two (2) ounces of SR-71 Cleaner/concentrate in one gallon of warm water. Spray solution over the areas to be cleaned and brush in with a heavy brush. Rinse with fresh water and repeat only if necessary. Hang on large hangar to dry. AVOID direct sunlight and fluorescent lighting.

\*\*\*\*NOTE: If inner liner is sewn to the shell, wash garment by hand ONLY.

If you have any questions, contact Northwest Safety Clean for assistance, 503-775-2114, or [info@northwestsafetyclean.com](mailto:info@northwestsafetyclean.com)