

Flysheet AN-50
Cleanroom Laundry Services

The supplier shall perform all laundry services in accordance with (IAW) the following technical requirements:

1. The facility shall not exceed particle contamination requirements for a class 100,000 clean room.
2. All cleaning, washing, drying, and packaging shall be accomplished within the clean room environment.
3. The washing and rinsing fluids shall be filtered with 5.0 micron or better filters.
4. The water shall have not more than 18-ppm hardness.
5. If static electricity on garments is a problem, an anti-static agent will be added to the wash.
6. Inorganic sequesterants and suitable detergents shall be used.
7. After cleaning, the supplier shall package and deliver all clean room garments in numbered lots which can be traced to a known wash load. The entire lot may be rejected and returned to the supplier for reprocessing.
8. All Clean room garments and accessories shall be hermetically sealed in clean polyethylene bags having a two-mil minimum thickness.
9. Each garment will be packaged individually, except shoe covers may be packaged in pairs.
10. Each apparel package shall be marked as to size S-M-L, or packed such that garment size marking is clearly visible.

The Supplier shall complete and provide with each shipment a **Certificate of Conformance** attesting that laundry services have been performed IAW the requirements established within this Purchase Order, and that the annual on-site facility survey (performed annually by BGRC M&P Labs) was valid at the time of the service.