

**D11-North Auxiliary Operations Training Officer**  
**AUXILIARY ANTI-EXPOSURE COVERALL SEMI-ANNUAL INSPECTION**  
**Revised March 2014**

This job aid is intended to assist Auxiliary Rescue and Survival inspectors. It is a supplement to U.S. Coast Guard Maintenance Procedure Cards and should be used in conjunction with the referenced MPCs to complete semi-annual inspections and test.

Ref: (a) MPC RSS583023.0, Standard Issue PPE Acceptance Inspection, 7/3/13.

**A. Inspect anti-exposure coveralls:**

1. Lay out the coveralls in a clean area free of obstructions.
2. Inspect the coveralls for the following:
  - a. Check for cuts, tears, seam separation or loose stitching.
  - b. Check entry/leg zippers for operability.
  - c. Check for U. S. Coast Guard Auxiliary markings.
  - d. Check condition of installed reflective tape.
3. Remove anti-exposure coveralls from service and contact the OTO if any of the above items are found discrepant.

**B. Leak test head pillow as follows:**

**WARNING**

AVOID EYE CONTACT, INHALATION, AND PROLONGED SKIN CONTACT WITH LEAK TEST COMPOUND. USE IN A WELL VENTILATED AREA. FAILURE TO COMPLY MAY RESULT IN PERSONAL INJURY.

1. Remove inflatable head pillow bladder from cover.
2. Inflate head pillow through the oral inflation tube until firm.
3. Apply leak test compound provided by the OTO to the entire head pillow surface.
4. Inspect head pillow for signs of leakage.
5. Remove anti-exposure coveralls from service and contact the OTO if the head pillow is leakage is found.
6. Deflate head pillow through inflation tube.
7. Place deflated head pillow back into cover.
8. Ensure oral inflation tube is pulled out, readily accessible.

**C. Clean Anti-Exposure Coveralls:**

**Caution:**

**DO NOT DRY ANTI-EXPOSURE COVERALLS USING A MACHINE DRYER,  
HEATER OR IRON. HEAT WILL DAMAGE THE SUIT**

1. Clean Anti-Exposure coveralls as follows:

- a. Hand wash the coveralls inside and out using a mild detergent, such as dish soap or Simple Green.
- b. Rinse the coveralls with fresh water.
- c. Hang dry coveralls, recommend drying inside out first, then turning right side out.
- d. Lubricate zippers using paraffin wax.

**D. Restore individual serial number marking under the entry zipper cover near the top, if faded or unreadable.**

**E. Document semi-annual inspection in the PPE Maintenance Log. Notify the OTO of any discrepancies.**