

CHAPTER 3 PPE and SCBA

1. Which item is NOT part of the Structural Firefighting Ensemble?
 - A. Hood
 - B. Safety Glasses
 - C. Gloves
 - D. Helmet

Which NFPA Standard set the requirements for Structural Firefighting PPE?

- A. NFPA 1001
- B. NFPA 1403
- C. NPFA 1901
- D. NFPA 1971

A removable thermal liner in a bunker coat allows for?

- A. Summer hot weather removal.
- B. Cleaning.
- C. Reducing weight during overhaul.
- D. Replacing after contamination.

A Personal Alert Safety System is activated:

- A. Manually or lack of motion
- B. By keying the portable radio
- C. By the RIT team
- D. By Command

Dirty PPE has been shown to contain heavy metals. Which is NOT considered a dangerous heavy metal?

- A. Arsenic
- B. Colbat
- C. Chromium
- D. Iron

Respiratory Protection is used to protect from inhaling toxic gases. Which is NOT considered a toxic gas?

- A. Carbon Dioxide
- B. Carbon Monoxide
- C. Hydrogen Cyanide
- D. Phosgene Gas

On an SCBA what is the end-of-service time indicator?

- A. The PASS alarm
- B. The Hydrostatic Test Date
- C. The Low Air Alarm
- D. The Heat Exposure Sticker

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New SCBA units provide Low Air Signal at?

- A. 10% remaining
- B. 25% remaining
- C. 33% remaining
- D. 50% remaining

SCBA face piece seal should be checked?

- A. Each time you don the face piece.
- B. Only during fit testing
- C. At the start of the shift or operation
- D. Only if you have never been fit tested.

When donning an SCBA you must:

- A. Open the bottle and check that your bottle is full on the regulator gauge
- B. Open the bottle and check to make sure you have enough air to keep the low air alarm from activating.
- C. Open the bottle a minimum of three turns so you know you have full flow.
- D. Open the bottle fully and check the regulator gauge against the bottle gauge.