

# Donning of Level C (EMS Exposure Kit)

## Step 1: Gather equipment from kit (Fig.1, 2)

- Suit, inner glove (blue nitrile), outer glove, booties, “Chem tape”, SCBA mask, 40mm adaptor, and filter canister



## Step 2: Begin donning (self)-

- Place on inner gloves (Fig.3)
- Step into suit; pull to waist (Fig.4)



## Step 3: Continue donning process (with assistant)

- Assistant to slide on booties (Fig.5)
- Assistant makes tag on zipper (Fig.6)
- Entrant places arm in sleeve and makes a fist just before the opening (Fig.7)
- Assistant then places the over glove over the fist, this allows for a better surface to tape against. Remember to leave tab at thumb level (Fig. 8)
- Entrant slides hand into glove (Fig.9)



## Step 4: Don SCBA mask

- Check seal (Fig.10)
- Pull hood over the head and mask (with the AV3000 Scott mask the wide rubber interface should allow the hood to nest cleanly) (Fig.11)
- Zip up suit.



### Step 5: Tape the facepiece

-Utilize 2 pieces of tape about 14-16" long, remember to tab the ends. The goal is to capture both the suit material of the hood and the rubber of the mask to make a tight seal and have **no skin exposure**.

-Place one piece of tape at about ear level and continue it under the chin to the other ear. Leave a little un-adhered section so as to layer the next piece underneath. (Fig.12)

-Place the next piece from the end of the last and continue it across the top to just over the beginning of the first piece. (Fig.13,14)



### Step 6: Finalize the donning procedure

-Ensure the flap that covers the zipper is secure (most suits have a sticky backing) (Fig.15). For added protection one can use a long piece of tape with tabs to ensure the flap remains closed. (Fig.17)

-"Click" in the 40mm adaptor with canister attached (Fig.16)



**Inspect the entrant for readiness; if donning is complete they can enter the hot zone**



*Courtesy of the  
West Hartford  
Fire Department*