#### ENVIRONMENTAL GUIDANCE HANDBOOK

This is an UNCONTROLLED DOCUMENT printed for reference only. The controlled document is on-line on the Fort Campbell Internet under Directorate of Public Works, Environmental Division.

https://home.army.mil/campbell/index.php/about/Garrison/dpw/environmental/eqo-handbook

# CBRNE (PROTECTIVE MASK FILTERS)

M17/M17A1/M40/M40A1/M42

## POSSIBLE AREAS OF CONCERN

The protective mask filters that contain ASC Whetlerite charcoal contain heavy metal chemical compounds (Chromium 6) and triethylenediamine.

## **CHARACTERIZATION**

If these masks are equipped with the C2 (black body) ASC Whetlerized charcoal-filled canister NSN 4240-01-119-2315 or NSN 4240-21-871-7842, remove the C2 canister and manage as a **hazardous waste** - chromium. For those M40/M42 series masks containing the C2A1 (green body) ASZM TEDA charcoal-filled canister, NSN 4240-01-361-1319, remove the canister and collect separately from the black filters.

Note: CBRNF12B filters have a black body, but are not hazardous waste, and should be placed with the green filters.

# CONTAINER MARKING AND HANDLING PROCEDURES

## Note 1

C2 (black body) ASC Whetlerized charcoal-filled canister NSN 4240-01-119-2315 or NSN 4240-21-871-7842, are tuned in to PPOC.

# Note 2

For those M40/M42 series masks containing the C2A1 (green body) ASZM TEDA charcoal-filled canister, NSN 4240-01-361-1319, remove the canister and collect separately from the black filters.

Note: CBRNF12B filters have a black body, but are not hazardous waste, and should be placed with the green filters. These filters are turned into your local SSA.

4240-01-529-2289





**Protective Mask filters** 

# **GENERAL INFORMATION**

These procedures do not cover any item that has been contaminated with agents. For information contact Environmental Division Hazardous Waste. Refer to protocol sheet A-21 for chemical/CBRNE related kits.