

CHEMICAL, BIOLOGICAL, RADIOLOGICAL, NUCLEAR and EXPLOSIVE (CBRNE) DEFENSE EQUIPMENT

GENERAL INFORMATION

Chemical, Biological, Radiological, Nuclear and Explosive (CBRNE) defense equipment is used to respond to CBRNE attacks or incidents. CBRNE items may be protective items (e.g. gas mask filters) or used for decontamination.

POTENTIAL HAZARDS

Most CBRNE equipment requires special handling. Some of the items contain chemicals that detect, filter or neutralize CBRNE materials. Only CBRNE trained soldiers should manage, handle and dispose of these items.

WASTE CHARACTERIZATION

Some CBRNE items are considered Hazardous Waste for disposal purposes while others just need to be demilitarized prior to disposal.

The following items must be managed and disposed of as HAZARDOUS WASTE: C-2/C2A1 Canisters with NSN: 4240-01-119-2315 or 4240-21-871-7842, DS-2, STB, M-256/M-256A1 kits, M-258/M-258A1 kits.

The following items require Demilitarization: M-291/ M-291-A2, M-295, M-272, M-8 Paper and M-9 Paper.

Always check with the CBRNE item manager or the DPW Environmental Division Compliance Inspections Program prior to the disposal of any CBRNE items.

HANDLING AND DISPOSAL PROCEDURES

Step 1: Always check with the CBRNE item manager or the DPW Environmental Division Compliance Inspections Program prior to the disposal of any CBRNE items.

Step 2: For Hazardous Waste CBRNE items, mark the item “Hazardous Waste _(item name)_”, manage in the HWSSP IAW the IHWMP and contact the TAP for disposal.

Step 3: Contact the DOL Supply Support Activity for any items requiring Demilitarization.



For more info contact: DPW Environmental Compliance Inspections Program or the TAP.