

## CHAPTER I

### SECTION 9

# HAZARD CLASSIFICATION OF MEC

## I.9.A RECOVERED MEC

I.9.A.01 IAW TB 700-2, recovered MEC/UXO is to be considered HD 1.1 ammunition. All unidentified UXO shall be handled, transported and stored as HD 1.1 and appropriate compatibility group. UXO will be stored as unserviceable ammunition. > **See DoD 6055.09- STD and Table I.9-1.**

I.9.A.02 Recovered Chemical Warfare Materiel (RCWM) shall be managed as HD 1.1K until it is stored in an approved over pack (such as MRC) container, or until determined not be RCWM. Explosively configured RCWM will be managed as HD 1.2.1K with an explosive MCE of one round, once in an approved over pack container (such as MRC) or HD 1.2.2K based on its Net Explosive Weight Quantity Distance (NEWQD). In this storage configuration, it may be considered HD 1.1K, if advantageous for computing HFD using DDESB approved procedures. > **See TP 16.**

EM 385-1-97  
15 Sep 08

**Table I.9-1: Storage and Handling of Commercial Explosives**

DOT EX #	Name	DoD Hazard Classification	Date of Classification
9806054	Cord Detonating	1.1D	2 Dec 98
9803207	Detonator with fuse assembly	1.1B	12 Jan 99
9709010	Cap, Blasting, electric instant	1.4B Only when in DOT packaging	2 Dec 98
9707051	Cap, blasting, non-electric	1.4B Only when in DOT packaging	2 Dec 98
9608028	Shaped Charge, Commercial	1.4D	19 Sep 97
9608031	1 lb booster	1.1D	14 Jan 98
9508033	Fuse lighter commercial	1.4S	27 Oct 97
9404156	Shock Star MS (shock tube)	1.4S	14 Jan 98
9405290	Shaped Charge, commercial	1.4S	10 Mar 99
9409002	Shaped charge, commercial	1.4D	27 Oct 97
9308432	Pentolite booster	1.1D	14 Jan 98
9303285	Austin cast booster	1.1D	14 Jan 98
9303282	Cord, detonating, commercial	1.1D	14 Jan 98
9303278	Cap, NE, commercial	1.1B	14 Jan 98
9202035	Cord, detonating commercial	1.1D	19 Sep 97
9201092	Fuse, time, safety	1.4S	2 Dec 98
9104118	Cap, blasting electric, commercial	1.4B	19 Sep 97
9106259	Exel MS (shock tube)	1.4S	14 Jan 98
8912113	Demo charge, C-4, commercial	1.1D	27Jan99
8601111	Shaped charge, commercial	1.4S	10Mar99
8611125	Pentex Booster	1.1D	14Jan98
8511062	Cap, blasting, NE, commercial	1.4B	27Oct97
8311105	Safety Fuse, commercial	1.4S	27Oct97
8210044	Cord, detonating	1.1D	12Jan99