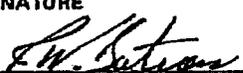
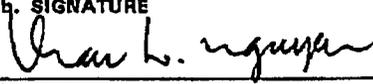
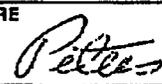


<b>HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)</b>		<b>1. DATE PREPARED (YYYYMMDD)</b> 01 Mar 07	<b>REPORT CONTROL SYMBOL</b> DD-A&T(AR)1687
<b>2. MATERIAL/COMPONENT/ASSEMBLY</b> Cartridge, 40mm, Practice, M385 and M385A1		<b>3. NUMBER</b> 265	<b>4. REVISION</b> J
<b>5. APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE</b> 28.7102			
<b>PART I - SENSITIVITY (Apparatus and Comparison Values)</b>			
<b>6. FRICTION TEST</b> NA	<b>7. IMPACT TEST</b> NA		<b>8. ELECTROSTATIC DISCHARGE TEST</b> NA
<b>PART I - HAZARDS</b>			
<b>9. FIRE</b> Moderate	<b>10. AUTO IGNITION TEMP.</b> NA	<b>11. FLASH POINT</b> NA	<b>12. DECOMPOSITION PRODUCTS</b> Toxic, Avoid Inhalation and Ingestion
<b>13. FLAMMABLE AND/OR EXPLOSIVE LIMITS</b>		<b>14. EXPLOSION</b> Low	<b>15. EXPLOSIVE TEMP. (5 Sec.)</b> NA
<b>a. LOWER PERCENT</b> NA	<b>b. UPPER PERCENT</b> NA		
<b>17. HEALTH HAZARD INFORMATION (Toxicity)</b> Not Toxic		<b>18. UNPACKED (In-Process) HAZARD CLASS (Specify quantities involved)</b> Class 1.4	
<b>19. SPECIAL REQUIREMENTS (If additional space is needed, use plain bond paper)</b>  Ref Dwg: 8886326 and Spec: MIL-C-60944  Approved Packaging Drawings: (See Attached Sheet)			
<b>PART III - SHIPPING/STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS</b>			
<b>20. DOD HAZARD CLASS/DIV</b> 1.4	<b>21. DOD STORAGE COMPATIBILITY GROUP</b> C	<b>22. DOT HAZARD CLASSIFICATION</b> 1.4C	<b>23. DOT CONTAINER MARKING</b> See Attached Sheet
<b>24. PREPARED BY (Initiator)</b>			
<b>a. TYPED OR PRINTED NAME</b> R. W. BATSON	<b>b. SIGNATURE</b> 		<b>c. ORGANIZATION</b> System Safety Office TACOM-ARDEC
<b>25. CONCURRED IN BY</b>			
<b>a. TYPED OR PRINTED NAME</b> C. L. NGUYEN	<b>b. SIGNATURE</b> 		<b>c. ORGANIZATION</b> System Safety Office TACOM-ARDEC
<b>26. SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE</b>			
<b>a. TYPED OR PRINTED NAME</b> C. R. PETERS, P.E.	<b>b. SIGNATURE</b> 		<b>c. ORGANIZATION</b> System Safety Office TACOM-ARDEC
<p>The information relating to safety (herein referred to as "safety data") contained in this document is limited to those instances when the document is provided as a part of a procurement/production package which involves the development, testing, storage, manufacture, modification, renovation, demilitarization, packaging, transportation, handling, disposal, inspection, repair or any other use of the item (material/component/assembly) which is specified in the contract. The safety data contained herein are examples which shall be used by the contractor to alert contractor personnel as well as other personnel of hazards associated</p>		<p>with the procurement/production of the item. No representation is made that compliance with the information provided will prevent any accident to persons or property or that additional warnings may not be appropriate. Neither the foregoing nor any act or failure to act by the Government in regard to alerting personnel to the hazards of the item shall affect or relieve the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of the contract, or impose or add to any liability of the Government for such safety.</p>	

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07 Mar 01

Cartridge, 40mm, Practice, M385  
and M385A1  
Spec: MIL-C-60944  
HCSDS: 265  
Dwg: 8886326 Rev-W

Case, Cartridge, M169, f/40mm  
Spec: MIL-C-60943  
HCSDS: 401  
Dwg: 8886327

Projectile, Assy f/Ctg, 40mm  
Dwg: 8866714

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J  
07 Mar 01

Requirements: (Cont'd)

1. Classifications are for shipment and storage when item is packaged in accordance with applicable parts of 49CFR for proper description, packaging, marking and classification, the following Hazard Classification is assigned to the subject item:

DOD Hazard Class/Div/SCG: 1.4C  
DOT Hazard Class: 1.4C  
(Section 173, Subpart C, Section 173.52)  
DOT Label: Explosive 1.4C  
(Section 172, Subpart E (172.411 (c) & (d))  
DOT Proper Shipping Name (PSN): Cartridges for Weapons,  
Inert Projectile  
(Section 172, Subpart B and Section 172.101)  
UN Serial Number: 0339  
DOT Container Marking: Cartridges for Weapons,  
Inert Projectile  
NSN: (as applicable)  
DOT Authorization (EX): (as applicable)  
(Section 172, Subpart D, Section 172.301(a) and  
172.320(a))  
Packaging Method: PI-130  
Explosive Weight for QD Determination: lbs (kgs): 0.0104  
(0.004717)

2. Packaging Drawings:

32 Cartridges - M16A2 - PA120 Container: (12934554)  
12564414, 12928042  
(NSN: 1310-01-316-9973)  
DOT Authorization: EX-8908313  
  
32 Cartridges - M16A2 Linked - PA120 Container: (12953503)  
12564414, 12928042  
(NSN: 13130-01-361-9039) DOT Authorization: EX-9506042 (USMC)  
  
48 Cartridges - M16A2 Linked - M548 Container: (9370125)  
9362543, 7258943  
(NSN: 1310-01-159-3184) DOT Authorization: EX-8810383  
  
50 Cartridges - M16 Linked - fiber in WBB: (9251995) 9251996  
(NSN: 1310-00-994-7441) DOT Authorization: EX-8908282A  
  
50 Cartridges - M16A1 Linked - fiber in WBB: (9251995) 9251996  
(NSN: 1310-00-180-9359) DOT Authorization: EX-8904210