

APPENDIX A-102

SPECIAL MATERIEL CONTENT CODES

1. Number of characters: One.
2. Type of code: Alpha.
3. Explanation: This code indicates an item represents peculiar materiel that requires special treatment, precautions or management control of the item.
4. Source: DoD 4100.39-M, Volume 10, Table 102.
5. The following codes are assigned:

<u>CODE</u>	<u>DEFINITION</u>
A	Antibiotic (Medical).
B	Flammable Compressed Gas.
C	Corrosive Liquid (other than Acid).
D	Alcohol (Ethanol, Ethyl Alcohol, or Grain Alcohol only).
E	Precious Metals.
F	Flammable Liquid (less than 100° F Flash Point).
G	Combustible Liquid (100° F to 200° F Flash Point).
I	Mercury (not authorized for submarine use).
J	Oxidizing Materiel.
K	Medical Kits containing any combination of Codes A, D, L, and N.
L	Drugs, other than Codes A, D, N, and K requiring special handling/issue/storage.
M	Magnetic Material.
N	Narcotic (Medical/Drugs).
O	Mercury (not authorized for any shipboard use).
P	Poison (including Methanol, Wood Alcohol, and Denatured Alcohol).
Q	Explosive Nonordnance Items.

<u>CODE</u>	<u>DEFINITION</u>
R	Radioactive Material.
S	Flammable and Toxic Substance.
T	Toxic Substance.
U	Mercury (authorized for general use).
V	Acid (Medical).
W	Nonflammable Compressed Gas.
X	Radioactive and Magnetic Material.
Y	Nonmagnetic (must remain free of strong magnetic field).
Z	Flammable Solids.
2	Electrostatic Discharge (ESD)/Electromagnetic (EM) Sensitive Item.
3	Electrostatic Discharge (ESD)/Sensitive Item.
4	Electromagnetic (EM) Sensitive Item.
9	Nonhazardous and item does not represent or contain material requiring special treatment or precaution.

5. Reference:

Data Record Number (DRN) 0121.