

APPENDIX A-127

HAZARDOUS CHARACTERISTICS CODES

1. Number of Characters: Two
2. Type of Code: Alpha/Numeric
3. The Hazardous Characteristics Codes are use within the Department of Defense to identify the hazardous material the government uses and to ensure that incompatible hazards are not stored next to one another.
4. Hazardous Characteristics Codes (HCCs), are currently under development. Based on change notifications being processed randomly from the Hazardous Material Information System to FLIS, changes to HCCs may not be immediately reflected in this appendix. Therefore, it may be necessary to refer to FLIS Procedures Manual, DoD 4100.39M, Volume 10, for further information.
5. Those codes which have been coordinated and approved for publication are identified below.

<u>CODE</u>	<u>EXPLANATION/DEFINITION</u>
A1	Radioactive, Licensable
A2	Radioactive, Licensable, Low Risk
A3	Radioactive, License Exempt
A4	Radioactive, License Exempt, Authorized
C1	Corrosive, DOT, Acid
C2	Corrosive, DOT, Alkali
C3	Acid, Low Risk
C4	Alkali, Low Risk
D1	Oxidizer
D2	Oxidizer, Low Risk
D3	Oxidizer and Poison
D4	Oxidizer and Corrosive
E1	Explosive, Military
E2	Explosive, Low Risk
F1	Flammable, Aerosol
F2	Flammable, IMDG 3.1
F3	Flammable, IMDG 3.2
F4	Flammable, IMDG 3.3
F5	Flammable and Poison
F6	Flammable and Corrosive
F7	Flammable Solid
F8	Combustible Liquid

<u>CODE</u>	<u>EXPLANATION/DEFINITION</u>
G1	Gas, (Nonflammable) Poison
G2	Gas, Flammable, Non Toxic
G3	Gas, Nonflammable, Non Toxic
G4	Gas, Nonflammable, Oxidizer
G5	Gas, Nonflammable, Corrosive
G6	Gas, (Nonflammable), Poison Corrosive
G7	Gas, (Nonflammable), Poison Oxidizer
G8	Gas, Flammable, Poison
G9	Gas, (Nonflammable), Poison, Corrosive, Oxidizer
H1	Hazardous Characteristics Not Yet Determined
J1	Miscellaneous Flammable Liquids
J2	Miscellaneous Flammable Solids
J3	Miscellaneous Oxidizers
J4	Miscellaneous Organic Peroxides
J5	Miscellaneous Poisons
J6	Miscellaneous Corrosive
J7	Miscellaneous UN Class 9
J8	Miscellaneous ORM-E
K1	Infectious Substance
K2	Cytotoxic Drugs
M1	Magnetized Material
N1	Nonhazardous
P1	Peroxide, Organic, Regulated
P2	Peroxide, Organic, Low Risk
R1	Reactive Chemical, Flammable
R2	Water Reactive Chemical
T1	DOT Poison-Inhalation Hazard
T2	UN Poison, Packing Group I
T3	UN Poison, Packing Group II
T4	Poison, Food Contaminant
T5	Pesticide, Low Risk
T6	Health Hazard
T7	Carcinogen
W1	Marine Pollutant
X1	Multiple Hazards Under One NSN