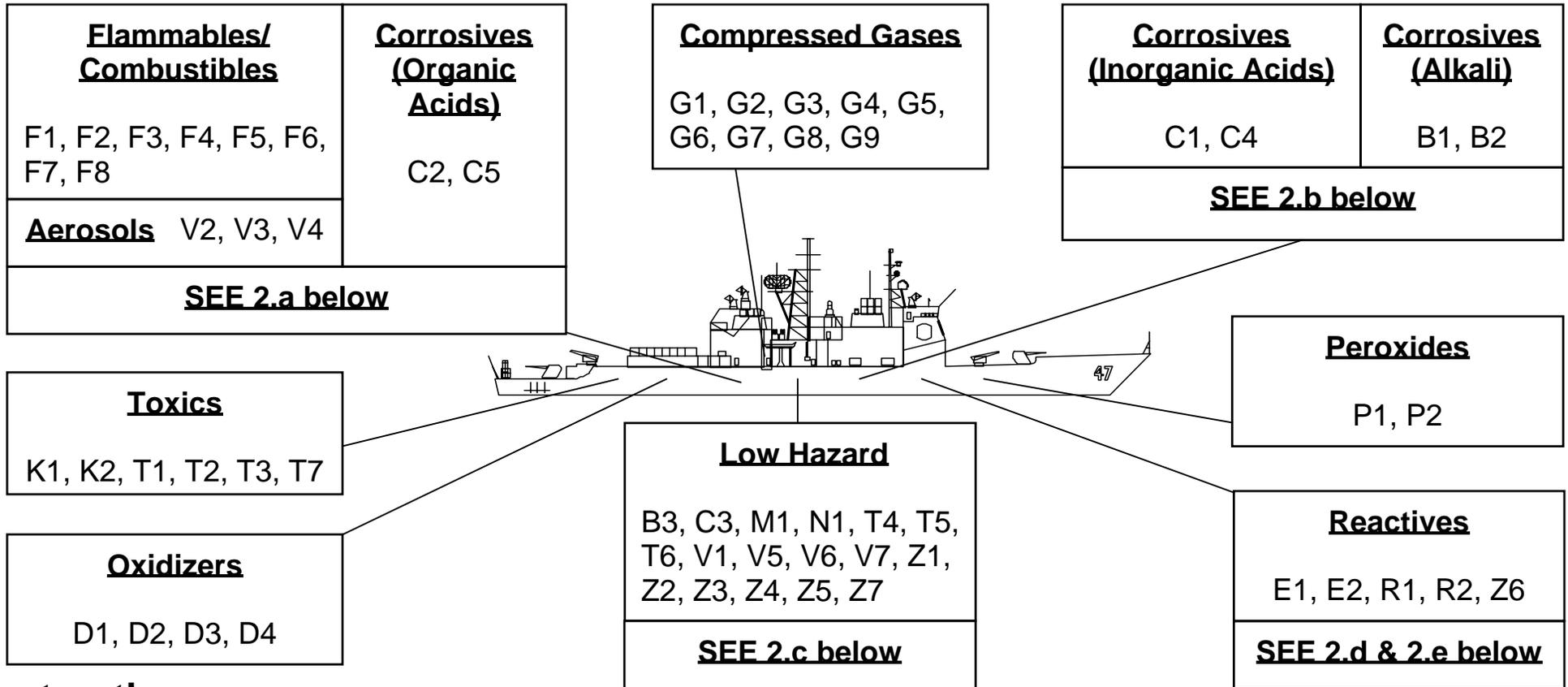




HAZARDOUS MATERIAL COMPATIBILITY STORAGE DIAGRAM



The Hazardous Characteristic Code (HCC) for each material can be found in the Physical/Chemical Characteristics section of the Material Safety Data Sheet (MSDS) under the item's NIIN in the Hazardous Material Information System (HMIS).



Instructions:

- Each block represents a separate stowage location. The codes in the boxes are grouped with other codes with which they are compatible for storage. A subdivision within a block represents secondary separation within the primary classification.
- The following secondary stowage requirements apply:
 - Stow organic acids in a locker lined with acid-resistant material in the flammable liquids storeroom separated by a partition, or by at least 3 feet, from all other material. Separate aerosols (V2, V3, V4) from flammables by placing in a locker or barrier such as floor to ceiling wire mesh, chain link fence, etc. to protect personnel from aerosols that can become self-propelled projectiles.
 - Separate B1, B2, C1, and C4 by at least 3 feet from each other.
 - Separate B3 and C3 by at least 3 feet from each other.
 - Further segregate R1 into a Spontaneously Combustible storage within the Reactive Storage area.
 - Should not store R2 in areas protected with water sprinkler system. Fire protection should be non-water based.
- For more detailed information concerning secondary segregation, see NAVSUP PUB 573, Appendix C, the Secondary Segregation Notes of Table C-1.