

**415.7.2 Gas rooms.** When gas rooms are provided, such rooms shall be separated from other areas by not less than 1-hour *fire barriers* constructed in accordance with Section 707 or *horizontal assemblies* constructed in accordance with Section 712, or both. [F]

**415.7.3 Floors in storage rooms.** Floors in storage areas for corrosive liquids and *highly toxic* or *toxic* materials shall be of liquid-tight, noncombustible construction. [F]

**415.7.4 Separation-highly toxic solids and liquids.** *Highly toxic* solids and liquids not stored in *approved* hazardous materials storage cabinets shall be isolated from other hazardous materials storage by not less than 1-hour *fire barriers* constructed in accordance with Section 707 or *horizontal assemblies* constructed in accordance with Section 712, or both. [F]

## **415.8 Group H-5.** [F]

**415.8.1 General.** In addition to the requirements set forth elsewhere in this code, Group H-5 shall comply with the provisions of Sections 415.8.1 through 415.8.11 and the *UAE Fire & Life Safety Code of Practice*.

**415.8.2 Fabrication areas.** [F]

**415.8.2.1 Hazardous materials in fabrication areas.** [F]

**415.8.2.1.1 Aggregate quantities.** The aggregate quantities of hazardous materials stored and used in a single fabrication area shall not exceed the quantities set forth in Table 415.8.2.1.1. [F]

**Exception:** The quantity limitations for any hazard category in Table 415.8.2.1.1 shall not apply where the fabrication area contains quantities of hazardous materials not exceeding the maximum allowable quantities per *control area* established by Tables 307.1(1) and 307.1(2).