

Furniture  
 Furs  
 Glues, mucilage, pastes and size  
 Grains  
 Horns and combs, other than celluloid  
 Leather  
 Linoleum  
 Lumber  
 Motor vehicle repair garages complying with the  
   maximum allowable quantities of hazardous materials  
   listed in Table 307.1(1) (see Section 406.8)  
 Photo engravings  
 Resilient flooring  
 Self-service storage facility (mini-storage)  
 Silks  
 Soaps  
 Sugar  
 Tires, bulk storage of  
 Tobacco, cigars, cigarettes and snuff  
 Upholstery and mattresses  
 Wax candles

**311.3 Low-hazard storage, Group S-2.** Storage Group S-2 occupancies include, among others, buildings used for the storage of noncombustible materials such as products on wood pallets or in paper cartons with or without single thickness divisions; or in paper wrappings. Such products are permitted to have a negligible amount of plastic *trim*, such as knobs, handles or film wrapping. Group S-2 storage uses shall include, but not be limited to, storage of the following:

Asbestos  
 Beverages up to and including 16-percent alcohol in  
   metal, glass or ceramic containers  
 Cement in bags  
 Chalk and crayons  
 Dairy products in nonwaxed coated paper containers  
 Dry cell batteries  
 Electrical coils  
 Electrical motors  
 Empty cans  
 Food products  
 Foods in noncombustible containers  
 Fresh fruits and vegetables in nonplastic trays or containers  
 Frozen foods  
 Glass  
 Glass bottles, empty or filled with noncombustible liquids  
 Gypsum board  
 Inert pigments  
 Ivory  
 Meats  
 Metal cabinets  
 Metal desks with plastic tops and *trim*  
 Metal parts  
 Metals  
 Mirrors  
 Oil-filled and other types of distribution transformers  
 Parking garages, open or enclosed  
 Porcelain and pottery  
 Stoves  
 Talc and soapstones  
 Washers and dryers

## SECTION 312 UTILITY AND MISCELLANEOUS GROUP U

**312.1 General.** Buildings and structures of an accessory character and miscellaneous structures not classified in any specific occupancy shall be constructed, equipped and maintained to conform to the requirements of this code commensurate with the fire and life hazard incidental to their occupancy. Group U shall include, but not be limited to, the following:

Agricultural buildings  
 Aircraft hangars, accessory to a one- or two-family  
   residence (see Section 412.4)  
 Barns  
 Carports  
 Communication equipment structures with a *gross floor*  
   *area* of less than 1,500 square feet (139 m<sup>2</sup>)  
 Fences more than 6 feet (1829 mm) in height  
 Grain silos, accessory to a residential occupancy  
 Livestock shelters  
 Private garages  
 Retaining walls  
 Sheds  
 Stables  
 Tanks  
 Towers

**312.1.1 Greenhouses.** Greenhouses not classified as another occupancy shall be classified as Use Group U.