

# 1.3. Storage

# 1.3.1. Storage Tank

Any vessel having a liquid capacity that exceeds 230 L (60 gal), is intended for fixed installation, and is not used for processing.

## 1.3.2. Atmospheric Tank

A storage tank that has been designed to operate at pressures from atmospheric through a gauge pressure of 6.9 kPa (1.0 psig) (i.e., 760 mm Hg through 812 mm Hg) measured at the top of the tank.

#### 1.3.3. Low-Pressure Tank

A storage tank designed to withstand an internal pressure above a gauge pressure of 6.9 kPa (1.0 psig) but not more than 103.4 kPa (15 psig or 1 bar gauge) measured at the top of the tank.

#### 1.3.4. Portable Tank

Any closed vessel having a liquid capacity over 230 L (60 gal) and not intended for fixed installation.

# 1.3.5. Secondary Containment Tank

A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and that has a means for monitoring the interstitial space for a leak.

# 1.3.6. Aboveground Tank

A tank that is installed above grade, at grade, or below grade without backfill.

#### 1.3.7. Protected Aboveground Tank

An atmospheric aboveground storage tank that is listed and approved with Standards for Protected Aboveground Tanks for Flammable and Combustible Liquids, or an equivalent test procedure that consists of a primary tank provided with protection from physical damage and fire-resistive protection from exposure to high intensity liquid pool fire.

# 1.3.8. Vault

An enclosure consisting of four walls, a floor, and a top for the purpose of containing a liquid storage tank and not intended to be occupied by personnel other than for inspection, repair, or maintenance of the vault, the storage tank, or related equipment.

## 1.3.9. Container

Any vessel of 450 L (119 gal) or less capacity used for transporting or storing liquids.

#### 1.3.10. Closed Container

A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures. Closed container is not allowed to have any vents, either automatic, fixed or pressure operated.

