

# SuperLoc™

SuperLoc™ is the perfect choice for the storage of flammables where a 4-hour fire rating is necessary. Each model is manufactured with a 4-hour fire rating and non-combustible, weatherproof construction per UL 263 & ASTM E-119. Multiple layers of UL-classified fire-resistant gypsum wall board are encased between exterior heavy gauge steel and interior heavy gauge Galvanneal sheet steel for maximum durability. The roof/ceiling meets Class A flame spread rating and wind uplift exceeds UL Rating 1-60. SuperLoc is designed for locations next to—and even inside—existing structures (consult with local code authority).

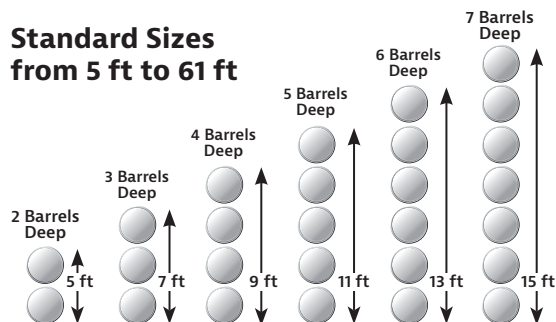
## Standard Features

- 6" deep leakproof secondary containment
- UL listed doors
- UL listed electrical accessories
- Floor exceeds 1,000 psf—the best building base in the industry!
- Chemical-resistant epoxy primer & coating (interior & exterior)
- Gravity air flow vents have UL listed fire dampers with fusible links
- FM Global and Warnock-Hersey approved

## Colors



## Standard Sizes from 5 ft to 61 ft



**5, 7, 9, 11, 13 & 15 Foot Deep Models**

Larger and custom sizes are available. We offer same-day quotes as well as consultation.

**Call or visit us online today**

Phone: 1-800-233-1480

Email: [info@uschemicalstorage.com](mailto:info@uschemicalstorage.com)

Web: [USChemicalStorage.com](http://USChemicalStorage.com)

# Chemical Classifications

## Flammables

A flammable liquid is any liquid having a flashpoint below 100° F (37.8° C). However, the exception to this is any mixture having components with flashpoints of 100° F or higher when such components make up at least 99% of the mixture's volume. The flashpoint is the lowest temperature at which a flammable liquid will give off enough vapor to ignite briefly when exposed to a flame.

Flammable liquids are also referred to as Class 1 liquids. Class 1 liquids are separated into the following three classes:

**CLASS 1A:** Liquids that have flashpoints below 73° F (22.8° C), and a boiling point below 100° F (37.8° C). Examples of this class are Ethyl Ether and Pentane.

**CLASS 1B:** Liquids that have flashpoints below 73° F (22.8° C), and a boiling point of at least 100° F (37.8° C). Examples of this class are Acetone, Gasoline, and MEK.

**CLASS 1C:** Liquids that have flashpoints of at least 73° F (22.8° C), and below 100° F (37.8° C). Examples of this class are Turpentine and Xylene.

## Combustibles

A combustible is a liquid having a flashpoint of at least 100° F (37.8° C).

Combustibles are divided into two classes:

**CLASS II COMBUSTIBLES:** Liquids that have a flashpoint of at least 100° F (37.8° C), and below 140° F (60° C). However, the exception to this is any mixture having components with flashpoints of 200° F (93.3° C), when such components make up at least 99% of the total volume of the mixture. Examples of this class are Kerosene and most oil-based paints.

**CLASS III COMBUSTIBLES:** Liquids with flashpoints of at least 140° F (60° C). Class III combustibles are divided into these two subcategories:

**Class IIIA Combustibles** - Liquids having a flashpoint of at least 140° F (60° C), and below 200° F (93.3° C). However, the exception to this is any mixture having components with flashpoints of 200° F (93.3° C) or higher, when such components make up at least 99% of the total volume of the mixture. An example of this class is Mineral Spirits.

**Class IIIB Combustibles** - Liquids having a flashpoint of at least 200° F (93.3° C). Examples of this class are Hydraulic Brake/Transmission fluids, Lubricating Oils.

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**First Name:** \_\_\_\_\_ **Last Name:** \_\_\_\_\_

**Email:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

**Company Name:** \_\_\_\_\_

### Size

Length: \_\_\_\_\_ Width: \_\_\_\_\_ Height: \_\_\_\_\_

### Doors

36" Swing Qty: \_\_\_\_\_  60" Swing Qty: \_\_\_\_\_  Roll-up Qty: \_\_\_\_\_

### Materials/Chemicals (please list those to be stored in building)

\_\_\_\_\_  
 \_\_\_\_\_

### Color (chemical-resistant epoxy coating)

White  Bone  Gray  Green  Brown

### Electrical Options

- Light
- Mechanical Fan
- Heating Min: \_\_\_\_\_ Max: \_\_\_\_\_
- Cooling Min: \_\_\_\_\_ Max: \_\_\_\_\_
- Fire Suppression System

### Building Options

- Portable Eyewash  Ramp
- Shelving:  none  1 tier  2 tier  3 tier  more
- Other: \_\_\_\_\_

### Delivery

- ASAP  1-3 months  6+ months

### Setback from Occupied Structure

- Inside  Attached  0-10 ft  10-75 ft  75+ ft

**To go over this form with us and discuss your needs, please call:**

1-800-233-1480 or fax it to 1-336-990-0076. Please include a phone number where we can reach you. Thank you!