

Maximum Allowable Quantity per Control Area *

Material	Class	Maximum Liquid (gal)	Maximum Gas (cf)
Flammable Gas	Gaseous		1,000 _{1, 2}
Flammable Liquids	1A	30 _{1, 2}	
	1B and 1C	120 _{1, 2, 3}	
Flammable Liquids Combination (1A,1B,1C)		120 ₃	

1. Maximum allowable quantities are allowed an increase of 100% in buildings equipped throughout with an approved automatic fire sprinkler system.
Where notes 1 & 2 apply, the increase for both shall be cumulative
2. Maximum allowable quantities are allowed an increase of 100% when stored in approved storage cabinets, gas cabinets, exhausted enclosures or safety cans.
Where notes 1 & 2 apply, the increase for both shall be cumulative.
3. Maximum combination includes all classes

*Taken from IFC Table 2703.1.1(1)

Flammable Liquids Classifications

Flammable liquids are those that have a closed cup flash point below 100F (38C). Flammable liquids are further categorized into a group known as Class 1 liquids. The class 1 category is subdivided as follows:

Class 1A: Liquids having a flash point below 73F (23C) and having a boiling point below 100F (38C)

Class 1B: Liquids having a flash point below 73F (23C) and having a boiling point at or above 100F (38C)

Class 1C: Liquids having a flash point at or above 73F (23C) and below 100F (38C)

Flammable liquid categories do not include compressed gases or cryogenic fluids.