



Hazardous Materials Inventory

Business Name: _____
 Contact Person: _____
 Email Address: _____

Address: _____
 Date: _____
 Phone: _____

TYPE OF MATERIAL		AMOUNT ON-SITE	PERMIT THRESHOLD	PERMIT REQ Y OR N
Combustible liquids				
			See Note 1	
Corrosive materials				
	Gases		200 CF@NTP	
	Liquids		55 Gallons	
	Solids		1000 lbs.	
Explosive materials				
			See Note 2	
Flammable materials				
	Gases		200 CF@NTP	
	Liquids		See Note 1	
	Solids		100 lbs.	
Highly toxic materials				
	Gases		Any Amount	
	Liquids		Any Amount	
	Solids		Any Amount	
Organic peroxides				
	Liquids			
		Class I	Any Amount	
		Class II	Any Amount	
		Class III	1 Gallon	
		Class IV	2 Gallons	
		Class V	No Permit	
	Solids			
		Class I	Any Amount	
		Class II	Any Amount	
		Class III	10 lbs.	
		Class IV	20 lbs.	
		Class V	No Permit	
Oxidizing materials				
	Gases		504 CP@NTP	
	Liquids			
		Class 4	Any Amount	
		Class 3	1 Gallon	
		Class 2	10 Gallons	
		Class 1	55 Gallons	
	Solids			
		Class 4	Any Amount	
		Class 3	10 lbs.	
		Class 2	100 lbs.	
		Class 1	500 lbs.	

Table 105.5.22 Permit for Hazardous Materials

Pyrophoric materials					
	Gases			Any Amount	
	Liquids			Any Amount	
	Solids			Any Amount	
Toxic materials					
	Gases			Any Amount	
	Liquids			10 Gallons	
	Solids			100 lbs.	
Unstable (reactive) materials					
	Liquids				
		Class 4		Any Amount	
		Class 3		Any Amount	
		Class 2		5 Gallons	
		Class 1		10 Gallons	
	Solids				
		Class 4		Any Amount	
		Class 3		Any Amount	
		Class 2		50 lbs.	
		Class 1		100 lbs.	
Water-reactive materials					
	Liquids				
		Class 3		Any Amount	
		Class 2		5 Gallons	
		Class 1		55 Gallons	
	Solids				
		Class 3		Any Amount	
		Class 2		50 lbs.	
		Class 1		500 lbs.	
Inert and Simple Asphyxiant					
	Gas			6000 CF@NTP	
For SI: 1 Gallon = 3.785 L, 1 lb. = 0.454 kg., CF – Cubic Feet					
NTP-Normal Temperature and Pressure of Gas in Cubic Feet @ 70 degrees F @ 1 Atmosphere (14.7 PSI)					

Note 1: An operational permit is required:

1. To store, handle, or use Class I liquids in excess of 5 gallons (19 L) in a building or in excess of 10 gallons (37.9 L) outside of a building, except that a permit is not required for the following:
 - 1.1 The storage or use of Class I liquids in the fuel tank of a motor vehicle, aircraft, motorboat, mobile power plant or mobile heating plant, unless such storage, in the opinion of the code official, would cause an unsafe condition.
 - 1.2 The storage or use of paints, oils, varnishes or similar flammable mixtures when such liquids are stored for maintenance, painting or similar purposes for a period of not more than 30 days.
2. To store, handle, or use Class II or Class IIIA liquids excess pf 25 gallons (95 L) in a building or in excess of 60 gallons (227 L) outside of a building, except for fuel oil used in connection with oil-burning equipment.
3. To manufacture, process, blend, or refine flammable or combustible liquids.

Note 2: An operational permit is required for the manufacture, storage, handling, sale or use of any quantity of explosives, explosive materials, fireworks, or pyrotechnic special effects within the scope of Chapter 56.

OFFICE USE ONLY

Record ID: _____

Hazardous Materials License Required: Yes _____ No _____

Assigned Station: _____

Reviewed By: _____

Date: _____

Last Revised: Jun-26