

HAZARDOUS MATERIALS WORKSHEET

Business Name: _____

Date: _____

Address: _____

Contact Person: _____

City/State/Zip: _____

Telephone: _____

PERMIT MATERIAL	TYPE OF MATERIAL	MATERIAL ON-SITE (1)	PERMIT THRESHOLD (2)	AMOUNT ON-SITE (3)
COMBUSTIBLE	LIQUIDS		NOTE 1	
CORROSIVE MATERIALS				
	GASES		200 CF@NTP	
	LIQUIDS		55 GALLONS	
	SOLIDS		1000 LBS	
EXPLOSIVE MATERIALS			NOTE 2	
FLAMMABLE MATERIALS				
	GASES		200 CF@NTP	
	LIQUIDS		NOTE 1	
	SOLIDS		100 LBS	
HIGHLY TOXIC MATERIAL				
	GASES		ANY AMOUNT	
	LIQUIDS		ANY AMOUNT	
	SOLIDS		ANY AMOUNT	
OXIDIZING MATERIALS				
	GASES		504 CF@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 POUNDS	
		CLASS 2	100 POUNDS	
		CLASS 1	500 POUNDS	
ORGANIC PEROXIDES				
	LIQUIDS			
		CLASS I	ANY AMOUNT	
		CLASS II	ANY AMOUNT	
		CLASS III	1 GALLON	
		CLASS IV	2 GALLONS	
		CLASS V	NO PERMIT REQUIRED	
	SOLIDS			
		CLASS I	ANY AMOUNT	
		CLASS II	ANY AMOUNT	
		CLASS III	10 POUNDS	
		CLASS IV	20 POUNDS	
		CLASS V	NO PERMIT REQUIRED	
PYROPHORIC MATERIALS				
	GASES		ANY AMOUNT	
	LIQUIDS		ANY AMOUNT	
	SOLIDS		ANY AMOUNT	
TOXIC MATERIALS				
	GASES		ANY AMOUNT	
	LIQUIDS		10 GALLONS	
	SOLIDS		100 POUNDS	

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 POUNDS
		CLASS 1		100 POUNDS
WATER REACTIVE MATERIALS				
	LIQUIDS			
		CLASS 3		ANY AMOUNT
		CLASS 2		5 GALLONS
		CLASS 1		55 GALLONS
	SOLIDS			
		CLASS 3		ANY AMOUNT
		CLASS 2		50 POUNDS
		CLASS 1		500 POUNDS
INERT AND SIMPLE ASPHYXIANT	GAS			6000 CF@NTP
FOR SI: 1 GALLON =3.785 L, 1 POUND= 0454 KG., CF -CUBIC FEET				
NTP-NORMAL TEMPERATURE AN PRESSURE OF GAS IN CUBIC FT @70 DEG F @ 1 ATMOSPHERE (14.7PSI)				

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 in excess of 25 gallons (95 L) in a building or in excess of 60 gallons (227 L) outside a building, except for fuel oil used in connection with oil-burning equipment.
3. To operate tank vehicles, equipment, tanks, plants, terminals, wells, fuel-dispensing stations, refineries, distilleries and similar facilities where flammable and combustible liquids are produced, processed, transported, stored, dispensed or used.
4. 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 explosive, explosive material, fireworks, or pyrotechnic special effects within the scope of Chapter 33.

Exceptions:

1. The Armed Forces of the United States, Coast Guard or National Guard.
2. Explosives in forms prescribed by the official United States Pharmacopoeia.
3. The possession, storage and use of small arms ammunition when packaged in accordance with DOTn packaging requirements.
4. The possession, storage, and use of not more than 1 pound (0.454 kg) of commercially manufactured sporting black powder, 20 pounds (9 kg) of smokeless powder and 10,000 small arms primers for hand loading of small arms ammunition for personal consumption.
5. The use of explosive materials by federal, state and local regulatory, law enforcement and fire agencies acting in their official capacities.
6. Special industrial explosive devices, which in the aggregate contain less than 50 pounds (23 kg) of explosive materials.
7. The possession, storage and use of blank industrial-power load cartridges when packaged in accordance with DOTn packaging regulations.
8. Transportation in accordance with DOTn 49 CFR Parts 100-178.
9. Items preempted by federal regulations.

OFFICE USE ONLY

ASSIGNED STATION: _____

HAZARDOUS MATERIALS LICENSE REQUIRED:

YES _____ NO _____

REVIEWED BY: _____

DATE: _____