

International Fire Code Hazardous Materials Permit Amounts

Chemical Type	Class	Amount	Measure	Location
Aerosol products	Level 2 or 3	500	pounds	on site
Cellulose Nitrate (Pyroxylin)		25	pounds	on site
Combustible Fibers		100	cubic feet	on site
Combustible Liquids	Class II, IIIA, IIIB	25	gallons	inside
Combustible Liquids	Class II, IIIA, IIIB	60	gallons	outside
Corrosive Gases		200	cubic feet	on site
Corrosive Liquids		55	gallons	on site
Corrosive Solids		1000	pounds	on site
Cryogenics	Flammable	1	gallon	inside
Cryogenics	Flammable	60	gallons	outside
Cryogenics	Corrosive	1	gallon	on site
Cryogenics	Other	0	any amount	on site
Cryogenics	Inert	60	gallons	inside
Cryogenics	Inert	500	gallons	outside
Cryogenics (including oxygen)	Oxidizer	10	gallons	inside
Cryogenics (including oxygen)	Oxidizer	50	gallons	outside
Explosive Materials	Pyrotechnic	0	any amount	on site
Explosive Materials	Fireworks	0	any amount	on site
Explosive Materials	Small Arms Ammunition	0	any amount	on site
Flammable Gases (except LPG and Cryogenics)		200	cubic feet	on site
Flammable Liquids	IA, IB, IC	25	gallons	inside
Flammable Liquids	IA, IB, IC	60	gallons	outside
Flammable Solids		100	pounds	on site
Highly Toxic Materials (including pesticides and fumigants)		0	any amount	on site
Inert and Simple Asphyxiant		6000	cubic feet	on site
Lead-Acid Batteries	Liquid Electrolyte	50	gallons	on site
Liquefied Petroleum Gas		125	gallons	on site
Magnesium		10	pounds	on site
Organic Peroxides (liquids)	III	1	gallon	on site
Organic Peroxides (liquids)	IV	2	gallons	on site
Organic Peroxides (solids and liquids)	I	0	any amount	on site
Organic Peroxides (solids and liquids)	II	0	any amount	on site
Organic Peroxides (solids)	III	10	pounds	on site
Organic Peroxides (solids)	IV	20	pounds	on site
Other Health Hazards (liquids)		55	gallons	on site
Other Health Hazards (solids)		500	pounds	on site
Oxidizing Gases (including oxygen)		504	cubic feet	on site
Oxidizing Liquids	Class 4	0	any amount	on site
Oxidizing Liquids	Class 3	1	gallon	on site
Oxidizing Liquids	Class 2	10	gallons	on site
Oxidizing Liquids	Class 1	55	gallons	on site

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Oxidizing Solids	Class 4	0	and amount	on site
Oxidizing Solids	Class 1	500	pounds	on site
Oxidizing Solids	Class 2	100	pounds	on site
Oxidizing Solids	Class 3	10	pounds	on site
Pyrophoric Materials solid/liquid/gas		0	any amount	on site
Refrigerants (per circuit)	A1	220	pounds	on site
Refrigerants (per circuit)	All Other	30	pounds	on site
Toxic Materials (Gases)		0	any amount	on site
Toxic Materials (Liquids)		10	gallons	on site
Toxic Materials (Solids)		100	pounds	on site
Unclassified Hazardous Materials		0	any amount	on site
Unstable Liquids	Class 4	0	any amount	on site
Unstable Liquids	Class 3	0	any amount	on site
Unstable Liquids	Class 2	5	gallons	on site
Unstable Liquids	Class 1	10	gallons	on site
Unstable Solids	Class 4	0	any amount	on site
Unstable Solids	Class 3	0	any amount	on site
Unstable Solids	Class 2	50	pounds	on site
Unstable Solids	Class 1	100	pounds	on site
Water-Reactive Liquids	Class 3	0	any amount	on site
Water-Reactive Liquids	Class 2	5	gallons	on site
Water-Reactive Liquids	Class 1	55	gallons	on site
Water-Reactive Solids	Class 3	0	any amount	on site
Water-Reactive Solids	Class 2	50	pounds	on site
Water-Reactive Solids	Class 1	500	pounds	on site

Application for permit is required when hazardous materials and amounts exceed the listed amounts per this Table. The application for permit shall include a Hazardous Materials Management Plan (HMMP) completed on this website and other documents as required by the Fire Marshal. For construction, remodel or renovation, applicant shall submit to the Division of the Fire Marshal, hazardous material inventory and hazardous materials certification documentation with all construction documents and plans. Permit is renewed annually.