



Kentwood Police Department

Emergency Contact Information

Please Print Carefully

Business _____ Phone () _____ Fax () _____
Address _____ Suite _____ Business E-mail _____
Owner _____ Phone () _____ E-mail _____

List additional employees with keys/codes who are available for contact in an emergency (list in order to contact)

1. Name _____ Phone () _____ Title _____
2. Name _____ Phone () _____ Title _____
3. Name _____ Phone () _____ Title _____

Business Hours Monday – Friday _____ to _____ Saturday _____ Sunday _____

Emergency Information (circle answers that apply)

Alarms _____ Burglar _____ Hold up _____ Fire _____ Silent or Audible _____ None _____
Surveillance Cameras _____ Inside _____ Outside/Parking Area _____
Safe(s) _____ Location _____
Security Lights _____ Location normally left on _____
Possible hazards to Police or Fire personnel _____

KENTWOOD FIRE DEPARTMENT
2023 HAZARDOUS CHEMICAL INVENTORY SURVEY
(See instructions and definitions on back)

SUBMIT COMPLETED FORM online: <https://www.kentwood.us/fire> and click the Chemical Survey link on the left.
-OR- mail: P.O. Box 8848, Kentwood MI 49518-8848; fax: 616.554.0799; or email: annual-chemsurvey@kentwood.us.

Business Name _____

Address _____ Business Phone _____

City/State/Zip _____ Business Fax _____

Contact Person _____ Cell Phone _____

Date Completed _____ Email Address _____

The site is:

- Chemical User** (Chemicals used in activities on site)
- Chemical Producer** (Chemicals manufactured at this site (includes packaging))
- Other** - Mark this box if chemicals are stored on site, but not used or produced. Please specify.
(Examples: service station, retail store, storage facility) _____

Respond based on the **maximum** quantity you would have on-site, including storage, at any one time during the year.

Check 1 Box for Each Category				
Chemical Type	Specified Quantity	Have At or Above Specified Quantity	Have But Below Specified Quantity	Do Not Have
Explosives & Blasting Agents (Not Including Class C Explosives)	Any Quantity			
Poison Gas	Any Quantity			
Flammable Gas	100 gal. Water capacity			
Non-Flammable Gas	100 gal. Water capacity			
Flammable Liquid	1,000 gal.			
Combustible Liquid	10,000 gal.			
Flammable Solid (Dangerous when wet)	100 lbs.			
Flammable Solid	500 lbs.			
Spontaneously combustible material	100 lbs.			
Oxidizer	500 lbs.			
Organic Peroxide	250 lbs.			
Poison	500 lbs.			
Irritating Material: Liquid	1,000 gal.			
Irritating Material: Solid	500 lbs.			
Radioactive Material (Yellow 111 Label)	Any Quantity			
Corrosives: Liquid	1,000 gal.			
Corrosives: Solid	500 lbs.			
Known Human Carcinogen	Any Quantity			

2023 Chemical Survey Instructions

Indicate on the reverse whether your site uses or produces any of the chemical types listed. Check all the categories that apply when a chemical has more than one characteristic; e.g., both a flammable and a poison. Each chemical group listed in this survey includes a specified quantity. Indicate in the appropriate box whether you have chemicals in each group at or above the specified quantity, below the specified quantity, or whether you do not have any chemicals in that type on your site. To complete this survey, you may need to reference (Material) Safety Data Sheets and other reporting forms.

Complete each line. **Do not leave blanks.** If you do not have chemicals in a chemical group listed, mark the box in the "DO NOT HAVE" column.

When substantial changes occur in the quantity or type of chemical use, manufacture or related storage, a revised survey must be the submitted to the fire department.

HAZARDOUS CHEMICAL DEFINITIONS

Explosives and Blasting Agent - not including Class C Explosives: "Explosive" means a chemical that causes a sudden, almost instantaneous release of pressure, gas, and heat when subjected to sudden shock, pressure or high temperature. "Blasting Agent" means a material designed for blasting. It must be so sensitive that there is very little probability of: 1) accidental explosion, or 2) going from burning to detonation.

Poison Gas: Extremely dangerous poisons, highly toxic poisonous gases or liquids - a very small amount of the gas or vapor of the liquid, mixed with air is dangerous to life.

Flammable Gas: A gas that can burn with the evolution of heat and a flame. Flammable compressed gas is any compressed gas of which: 1) a mixture of 13% or less (by volume) with air is flammable, or 2) the flammable range with air is under 12%.

Non-Flammable Gas: Any compressed gas other than a flammable compressed gas.

Flammable Liquid: Any liquid having a flashpoint below 100°F. (37.8°C.), except any mixture having components with flashpoints of 100°F. (37.8°C.), or higher, the total of which makes up 99% or more of the total volume of the mixture.

Combustible Liquid: Any liquid having a flashpoint at or above 100°F. (37.8°C.), but below 200°F. (93.3°C.), except any mixture having components with flashpoints of 200°F. (93.3°C.), or higher, the total volume of which makes up 99% or more of the volume of the mixture.

Flammable Solid (Dangerous When Wet): Water Reactive Material (Solid) - Any solid substance (including sludges and pastes) which react with water by igniting or giving off dangerous quantities of flammable or toxic gases.

Flammable Solid: A solid, other than a blasting agent, or explosive, that is liable to cause fire through friction, absorption or moisture, spontaneous chemical change, or retained heat from manufacturing or processing, or which can be ignited readily and when ignited burns so vigorously and persistently as to create a hazard.

Spontaneously combustible material: (Solid) A solid substance (including sludges and pastes) which may undergo spontaneous heating or self-burning under normal transportation conditions. These materials may increase in temperature and ignite when exposed to air.

Oxidizer: A chemical that initiates or promotes combustion in other materials, thereby causing fire either of itself or through the release of oxygen or other gases. Examples are chlorate, permanganate, inorganic peroxide, or a nitrate, that yields oxygen readily.

Organic Peroxide: An organic compound that contains the bivalent -O-O structure and which may be considered to be a structural derivative of hydrogen peroxide where one or both of the hydrogen atoms has been replaced by an organic radical.

Poison - Less dangerous poisons, toxic: Substances, liquids or solids (including pastes and semi solids) so toxic to man that they are a hazard to health during transportation.

Irritating Material - Liquid or Solid: A liquid or solid substance which, upon contact with fire or air, gives off dangerous or intensely irritating fumes.

Radioactive Material (Yellow 111 Label): Any material, or combination of materials, that spontaneously gives off ionizing radiation.

Corrosives - Liquid and Solid: Any liquid or solid that causes visible destruction or irreversible damage to human skin tissue. Also, it may be a liquid that has a severe corrosion rate on steel.

Carcinogen: A chemical is considered to be a carcinogen if: 1) it has been evaluated by the International Agency for Research on Cancer (IARC) and found to be a carcinogen, or 2) It is listed as a carcinogen or potential carcinogen in the Annual Report on Carcinogens published by the National Toxicology Program (NTP) (latest edition), or 3) It is regulated by OSHA as a carcinogen.