

Please attach a sketch of the property noting all structures and their location in relation to adjacent homes and streets. Also include a general interior floor plan noting what each area is to be used for ex: kitchen, office space, restroom, etc. (This information will be used to determine if a zoning approval and/or a site plan approval is necessary and will be kept on file with Gladstone Public Safety to be used in the event of a fire).

Signature of Owner: _____ Date: _____

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OFFICE USE

The City of Gladstone has reviewed and has approved your Business Registration and/or Home Occupation application. Please remember to contact the City of Gladstone for a sign permit if signage is to be considered for this business or home occupation.

Date Received: _____

**Zoning Official's
Signature:** _____

Date Registered: _____

City Clerk's Signature: _____



"Protecting and Serving Our Year Round Playground"



144 4th Avenue NE • Gladstone, MI 49837 • 906-428-3131 • Fax 906-428-1730

Paul R. Geyer, Director

Dear Facility Owner/Operator,

Information: This survey is requested to determine the quantity of specific chemical groups used, produced, or stored in your facility. Fire Departments are required to collect chemical data under the Michigan Occupational Safety and Health Act (MiOSHA), Act 154 of 1974 and under the Fire Prevention Code, Act 207 of 1941. As part of this survey we also ask for you to list emergency contact information for your facility to allow us to contact you in case of an incident.

Instructions: Indicate 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, for example both a Class 3 Flammable and a Class 6 Poison (see definitions). Each chemical group listed in this survey includes a specified quantity. Indicate the quantity category for each chemical on your site. To complete this survey you may need to reference Material Safety Data Sheets, SARA Title III reporting forms, along with the attached definitions.

Please enclose a site sketch or CAD drawing of the building floor plan with the survey. Include on the sketch or CAD drawing locations of nearest Fire Hydrant and any Fire Department Connections that you may have to your building. Please include locations of exits as well. Please include a copy of any Material Safety Data Sheets that your facility has for chemicals on site.

Note: You must complete each line. Do not leave any lines blank. If you do not use a chemical group listed, mark the DO NOT HAVE box.

This survey may be followed-up with a request for more detailed information. This may include a request for further information on Material Safety Data Sheets, chemical lists maintained under the Employee Right-To-Know provisions of MiOSHA and other information. Please complete this survey within 14 days and return it to our office located at the address listed above. If you have a change concerning the use, production of or quantity of hazardous chemicals at your firm in the future, please contact this department so that we may update our files. If you have any questions, please contact our department.

Thank you for your cooperation in keeping our community safe.

The Gladstone Public Safety Department

equal opportunity employer



**Gladstone Public Safety Department
Right-To-Know Survey**

This site is: (please circle one)

Chemical User Chemicals used in activities on site

Chemical Producer Chemicals manufactured at this site, includes packaging

Other Circle this if chemicals are stored on site, but not used or produced. Please specify (examples: service station, retail store, storage facility)

Please return the survey and a site sketch or CAD drawing of the building floor plan.

Complete the following information:

Date: _____

Name of Business: _____

Site Address: _____

Site Telephone: _____

Alarm Company & Telephone Number: _____

Emergency Contacts

1. _____ Name and Title:

Cell Phone: _____

Home Phone: _____

2. _____ Name and Title:

Cell Phone: _____

Home Phone: _____

3. _____ Name and Title:

Cell Phone: _____

Home Phone: _____

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

Please include All Material Safety Data Sheets (MSDS) if you check any box in column A or B.

Check only 1 box for each category

Chemical Type	Specified Quantity	A Have "At" or "Above" Specified Quantity	B Have but "Below" Specified Quantity	C Do Not Have
Class 1				
Explosives & Blasting Agents (Not including Class C Explosives)	Any Quantity			
Class 2				
Poison Gas	Any Quantity			
Flammable Gas	100 gallon water capacity			
Non-Flammable Gas	100 gallon water capacity			
Class 3				
Flammable Liquid	1,000 gallon			
Combustible Liquid	10,000 gallons			
Class 4				
Flammable Solid (Dangerous when wet)	100 pounds			
Flammable Solid	500 pounds			
Spontaneously Combustible Material	100 pounds			
Class 5				
Oxidizer	500 pounds			
Organic Peroxide	250 pounds			
Class 6				
Poison	500 pounds			
Irritating Material: Liquid	1,000 gallons			
Irritating Material: Solid	500 pounds			
Class 7				
Radioactive material (Yellow III Label)	Any quantity			
Class 8				
Corrosives: Liquid	1,000 gallons			
Corrosives: Solid	500 pounds			
No DOT Category				
Known Human Carcinogen	Any quantity			

HAZARDOUS CHEMICAL DEFINITIONS

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 potential 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.

Combustible Liquid Any liquid having a flashpoint at or above 100 degrees Fahrenheit (37.8 degrees Celsius), but below 300 degrees Fahrenheit (93.3 degrees Celsius), except any mixture having components with flashpoints of 200 degrees Fahrenheit (93.3 degrees Celsius), or higher, the total volume of which make up 99% or more of the volume of the mixture.

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.

Explosives and Blasting Agents (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 insensitive that there is very little probability of 1) accidental explosion, or 2) going from burning to detonation.

Flammable Liquid Any liquid having a flashpoint below 100 degrees Fahrenheit (37.8 degrees Celsius), except any mixture having components with flashpoints of 100 degrees Fahrenheit (37.8 degrees Celsius) or higher, the total of which makes of 99% or more of the total volume of the mixture.

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%.

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 serious hazard.

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 (Sec. 171.8)

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

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

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.

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. Example being chlorate, permanganate, inorganic peroxide, or a nitrate, that yields oxygen readily.

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

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.

Radioactive Materials (yellow 111 label) Any material, or combination of materials, that spontaneously gives off ionizing radiation.

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.