



City of San Diego
Development Services
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THE CITY OF SAN DIEGO

Hazardous Materials Reporting

FORM
DS-165
 JANUARY 2014

All non-residential projects (except retaining walls, fences and similar projects) must have a completed Hazardous Materials Reporting Form at the time of project submittal. This information is used to determine the occupancy classification of the proposed structure(s) along with the fire and life safety protection systems and procedures required. For information regarding the completion of this form, see [Information Bulletin 116](#).

SECTION I: GENERAL INFORMATION

Project Name:	Project Number: <i>For City Use Only</i>
Tenant Name:	Permit Number: <i>For City Use Only</i>
Job Address:	Building/Unit/Suite Number:
Project Contact Name:	Contact Phone Number:

SECTION II: HAZARDOUS MATERIALS SUMMARY

Will this business use, store or dispense any of the following hazardous materials listed below? NO or YES
 If the answer is **YES**, then circle the hazardous materials classifications below and complete the Chemical Classification Form and Summary Sheets contained in Section IV below.

- | | | |
|------------------------------------|-----------------------|--------------------------|
| 1. Combustible/Flammable Liquids | 7. Fireworks | 13. Pyrophorics |
| 2. Combustible Fiber | 8. Flammable Gas | 14. Toxics/Highly Toxics |
| 3. Compressed Gases | 9. Flammable Solids | 15. Unstable Reactives |
| 4. Corrosives | 10. Organic Peroxides | 16. Water Reactives |
| 5. Cryogenics (Inert or Oxidizing) | 11. Oxidizers | |
| 6. Explosives or Blasting Agents | 12. Oxidizing Gas | |

SECTION III: HAZARDOUS PROCESS SUMMARY

Will this business perform any of the hazardous processes listed below? NO or YES
 If the answer is **YES**, then circle the hazardous process below and complete the Chemical Classification Form and Summary Sheet (if necessary) contained in Section IV below. A Technical Report may be required for complex projects at the discretion of the hazardous materials plan reviewer.

- | | | |
|------------------------------|---------------------|---|
| 1. Dipping Operations | 5. Metal Plating | 9. Refrigeration > 220 lbs of A-1 or 30 lbs of others |
| 2. Dry Cleaning | 6. Organic Coatings | 10. Semiconductor Fabrication |
| 3. Dust-Producing Operations | 7. Powder Coatings | 11. Spray Finishing |
| 4. Industrial Ovens/Kilns | 8. Printing | 12. Welding/Cutting |

SECTION IV: HAZARDOUS MATERIALS CLASSIFICATION

The classification of all chemicals stored and in use at the business is required in order to determine the requirements in the California Building and Fire Codes. Attached is a sample Chemical Classification Form required to be completed. The hazardous materials submittal must include an inventory of all chemicals along with a summary sheet detailing the total amounts for each hazardous classification. Each building or control area must have a separate summary sheet.

SECTION V: DECLARATION

I declare under penalty of perjury that, to the best of my knowledge, the responses made herein are true and correct.

Name of Owner/Occupant/Authorized Agent (*circle one*) _____ Signature _____ Date _____

For City Use Only Group H - _____ Occupancy OR Not an H Occupancy
 City Employee: _____ Date: _____ Control Area(s) _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: FL-IA

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for FL-IA: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: FL-IB

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for FL-IB: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: FL-IC

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for FL-IC: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: FLAMMABLE SOLID

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for FLAM. SOLID: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: ORGANIC PEROXIDE UD

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. UD Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: ORGANIC PEROXIDE I

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. I: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: ORGANIC PEROXIDE II

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. II: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: ORGANIC PEROXIDE III

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. III: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: ORGANIC PEROXIDE IV

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. IV: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: ORGANIC PEROXIDE V

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for ORG. PER. V: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: OXIDIZER CLASS 4

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for OXIDIZER 4: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: OXIDIZER CLASS 3

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for OXIDIZER 3: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: OXIDIZER CLASS 2

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for OXIDIZER 2: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: OXIDIZER CLASS 1

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for OXIDIZER 1: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: OXIDIZING GAS (GASEOUS OR LIQUIFIED)

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for OX. G.: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: PYROPHORIC

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for PYROPHORIC: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: UNSTABLE REACTIVE 4

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for UR. 4: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: UNSTABLE REACTIVE 3

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for UR. 3: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: UNSTABLE REACTIVE 2

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for UR. 2: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: UNSTABLE REACTIVE 1

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for UR. 1: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: WATER REACTIVE CLASS 3

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for WR. 3: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: WATER REACTIVE CLASS 2

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for WR. 2: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: WATER REACTIVE CLASS 1

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for WR. 1: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: CL - II

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for CL - II: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: CL - IIIA

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for CL - IIIA: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: CL - IIIB

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for CL - IIIB: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: COMBUSTIBLE FIBER

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for COMB. FIBER: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: CRYOGENICS (FLAMMABLE, INERT, OR OXIDIZING)

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for CRYOGENICS: Stored: _____ Open System: _____ Closed System: _____

Project Name:

Project Number:

CHEMICAL CLASSIFICATION SUMMARY TABLE

HAZARD CLASS: FLAMMABLE GAS

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for FLAM. GAS: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: CORROSIVE

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for CORROSIVE: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: TOXIC

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for TOXIC: Stored: _____ Open System: _____ Closed System: _____

HAZARD CLASS: HIGHLY TOXIC

CHEMICAL NAME	AMOUNT STORED	O.S. USE	C.S. USE	LOCATION OF STORAGE	LOCATION OF USE

Totals for HIGHLY TOXIC: Stored: _____ Open System: _____ Closed System: _____