

## FIRE-RESCUE DEPARTMENT **Hazardous Materials Inventory Statement** (FPB-500)

Business Name: \_\_\_\_\_

## Address:

**INSTRUCTIONS:** Complete both pages of this form\*. List all hazardous materials, including wastes, in use, handled, or stored at the business at any given time. Only materials meeting California Fire Code (CFC) classifications of hazardous materials need to be included. Below are the hazardous materials required to be listed:

**Combustible Fibers** Combustible Liquids (Class II, IIIA, IIIB) Compressed Gases – All Classes Corrosives Cryogenic Fluids – Flammable, Inert, Oxidizing Flammable Gases Flammable Liquids (Class IA, IB, IC) Flammable Solids

**Highly Toxic Materials** Organic Peroxides (Class I, II, III, IV, V) Oxidizers - Solid, Liquid, or Gas (Class 4, 3, 2, 1) **Pyrophoric Materials** Toxic Materials - Solid, Liquid, or Gas Unstable Reactive Materials (Class 4, 3, 2, 1) Water-Reactive Materials (Class 3, 2, 1) Explosives

## Columns 1 through 6 shall be completed as follows:

1. CHEMICAL NAME: List the chemical name (i.e., acetone, paint thinner, etc.). A trade name with multiple chemicals shall be listed with the chemicals sub-listed.

2. C.A.S. NUMBER: If the Chemical Abstracts Service number is not listed on the Safety Data Sheets (SDS), mark "NOT LISTED".

3. **CONCENTRATION(S):** List the percentage of each hazardous material in each solution or mixture.

4. CLASSIFICATION: Provide the hazard classification(s) of all materials. Classification information can be obtained from Appendix E, California Fire Code (CFC) or from the SDS. All hazard classifications must be in accordance with the CFC. Flammable or combustible liquids shall be listed as a Class IA, IB, IC, II, IIIA, or IIIB liquid. Other hazards shall be listed as corrosive, oxidizer, toxic, etc. When a material has multiple hazard classifications, all classifications shall be listed.

5. QUANTITIES: List the materials by weight or volume. Quantities must be specified for the following types of use and storage:

a. IN USE OPEN : process or use with vapors escaping to the atmosphere during normal operations.

b. IN USE CLOSED : no vapors escaping to the atmosphere during normal operations.

c. STORAGE : stored only in closed containers (not IN USE OPEN or IN USE CLOSED).

6. LOCATION: List the specific physical location of all hazardous materials used or stored inside or outside building(s).

\*An alternate format (i.e., Excel) can be submitted in lieu of completing the Table on Page 2 \*Inventories longer than 1 page require Summary Tables. Complete Form FPB-500 Summary Table

Check If NO changes (<10% change) to inventory from previous report. Date of previous report:

I hereby certify that the use, storage, or processing of hazardous materials will be limited as indicated on page 2.

| Completed By: Name Title | 9 |
|--------------------------|---|
| Signature Date           |   |

Internal use: File # \_\_\_\_\_ Inspector Review: \_\_\_\_\_ Date: \_\_\_\_

## EXAMPLE:

| 1.                | 2.      | 3.                 | 4.                                 | 5. QUANTITIES         |                         |               | 6.                               |
|-------------------|---------|--------------------|------------------------------------|-----------------------|-------------------------|---------------|----------------------------------|
| CHEMICAL NAME     |         | CONCEN-<br>TRATION | CLASSIFICATION<br>CFC - APPENDIX E | a.<br>IN USE-<br>OPEN | b.<br>IN USE-<br>CLOSED | c.<br>STORAGE | LOCATION                         |
|                   |         | (%)                | (I-B, COR, ETC)                    | SYSTEM                | SYSTEM                  |               |                                  |
| Acetic Acid       | 64-19-7 | 100                | CL-II, COR                         |                       |                         | 35 gal        | Hazmat cabinet in Shop           |
| Isopropyl Alcohol | 67-63-0 | 100                | FL-IB                              | 10 gal                |                         | 110 gal       | In use in Lab 2, Storage outside |

| 1.            | 2.         | 3.      | 4.               |               |               |         | 6.       |
|---------------|------------|---------|------------------|---------------|---------------|---------|----------|
|               |            | CONCEN- | CLASSIFICATION   | a.<br>IN USE- | b.<br>IN USE- | с.      |          |
| CHEMICAL NAME | CAS NUMBER |         | CFC - APPENDIX E | OPEN          | CLOSED        | STORAGE | LOCATION |
|               |            | (%)     | (I-B, COR, ETC)  | SYSTEM        | SYSTEM        |         |          |
|               |            |         |                  |               |               |         |          |
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