



*Camp Verde Fire Department*

26 W. Salt Mine Rd.  
P.O. BOX 386 • CAMP VERDE, AZ 86322-0386  
BUSINESS 567-9401 • EMERGENCY 567-4123 OR 911

**Hazardous Material Permit Application**

**1. BUSINESS & BILLING INFORMATION**

<b>Business Name:</b>	
<b>Business Address:</b>	<b>Billing Address:</b>
<b>Building Number:</b>	<b>Billing City:</b>
<b>Suite Number:</b>	<b>Billing State:</b>
<b>City: Phoenix</b>	<b>Zip:</b>
<b>Telephone:</b>	<b>Billing Zip:</b>
<b>Facsimile:</b>	<b>Billing Contact:</b>
	<b>Contact Telephone:</b>

**2. AFTER HOUR EMERGENCY CONTACTS**

<b>① Primary Name:</b>	<b>24 Hr. Telephone No.:</b>
<b>Cellular No.:</b>	<b>Pager No.:</b>
<b>② Secondary Name:</b>	<b>24. Hr. Telephone No.:</b>
<b>Cellular No.:</b>	<b>Pager No.:</b>

**3. RESPONSIBLE OFFICIAL**

A Responsible Official is any person who is (1) current owner or operator, (2) arranges for the storage, use, handling or dispensing of hazardous materials, or (3) arranges for the treatment, storage or disposal of hazardous materials.

<b>Name:</b>	<b>Title:</b>
<b>Telephone No.:</b>	<b>E-mail:</b>

Signature & Date: \_\_\_\_\_  
I declare that the information provided in the Hazardous Materials Permit Application and Hazardous Materials Inventory Statement is true and correct.

**CVFD USE ONLY**

Fee \$ \_\_\_\_\_  
Responsible Inspector: \_\_\_\_\_  
Original Permit Date & Scope: \_\_\_\_\_

**INSTRUCTIONS**

The permit application has three parts: 1) Application, 2) Hazardous Material Inventory Statement, and 3) Site plan. All three are required by the Fire Department. The following summarizes how to complete the application, the Hazardous Materials Inventory Statement and the site plan.

**COMPLETING THE SITE PLAN**

The site plan should be prepared on the attached form. The drawing should illustrate the basic layout and orientation of the building, the locations where hazardous materials are stored and used indoors and outdoors, and the location of the fire sprinkler intake connection. Access gate locations and points of FD access such as doors should also be identified.

**RETURN THE SIGNED APPLICATION, HAZARDOUS MATERIAL INVENTORY STATEMENT(S) & SITE PLAN .**

## COMPLETING THE HAZARDOUS MATERIAL INVENTORY STATEMENT

The Hazardous Material Inventory Statement (HMIS) documents the information required by the Fire Department for determining the applicable Fire Code requirements. Document hazardous materials that are stored or used indoors and outdoors at a given location on a separate HMIS. For example, if a business stores permissible quantities of a corrosive liquefied gas outdoors and flammable liquids indoors, the gases stored outdoors will be documented on one HMIS. A second HMIS will be prepared for the indoor storage.

When completing the quantity field, state the largest maximum quantity that may be on site.

A hazardous material shall be reported when:

- 1) The information is required to classify a building, occupancy or area in accordance with the Fire Code or the Building Code; or
- 2) The amount of hazardous material exceeds the permit quantities specified in IFC 8001.3.1; or
- 3) The hazardous material has a Special Hazard or has a health, flammability or reactivity ranking of "4", "3" or "2" when classified in accordance with UFC Standard 79-3.

### What should be included in the HMIS?

When preparing the HMIS, include containers that are marked with US Department of Transportation (DOT) hazard labels such as "Flammable Liquid," "Corrosive," "Explosive," "Organic Peroxide", and the like. Materials that have a NFPA 704 hazard rating or "4", "3", or "2" or have special hazard ratings like water reactive (W), corrosive (COR) or oxidizer (OXY) should be included. Unless the contents are inert, all compressed gas cylinders marked with a DOT hazard label should also be included on the HMIS. Buildings that store pesticides, fungicides or herbicides with a US Environmental Protection Agency warning label of "Danger" or "Warning" should be included.

### What can be excluded from the HMIS?

Storage and use of less than 500 pounds of aerosols. Office supplies like copier toner or correction fluid. Cleaning products intended for consumer use. Inert compressed gases. Solder and solder flux. Automotive batteries.

## CLASSIFICATIONS

Chemical	Conc. (%)	CAS No.	PFC Classification	Physical State	704 H	704 F	704 R
Calcium Hypochlorite	100	7778-54-3	Class 3 Oxidizer, Class 2 Unstable (Reactive); Corrosive	Solid	3	0	2
Trichloroisocyanuric Acid	100	87-90-1	Class 1 Oxidizer, Class 1 Unstable (Reactive); Toxic	Solid	3	0	1
Sodium Dichloroisocyanurate, dihydrate	100	51580-86-0	Class 1 Oxidizer, Class 1 Unstable (Reactive)	Solid	2	0	1
Sodium Hydroxide pellets	100	1310-73-2	Corrosive	Solid	3	0	0
Potassium Hydroxide pellets	100	1310-58-3	Corrosive, Toxic	Solid	3	0	0
Chromium Trioxide	100	1332-82-0	Class 2 Oxidizer, Corrosive, Toxic	Solid	3	0	2
Gasoline	100	8006-61-9	Flammable Liquid I-B, Irritant	Liquid	1	3	0
Diesel Fuel	100	Mixture	Combustible Liquid II	Liquid	0	2	0
Motor Oil	100	Mixture	Combustible Liquid IIIB	Liquid	0	1	0
Isopropyl Alcohol	100	67-63-0	Flammable Liquid I-B	Liquid	1	3	0
Hexane	100	110-54-3	Flammable Liquid I-B	Liquid	1	3	0
Methyl Ethyl Ketone	100	78-93-3	Flammable Liquid I-B	Liquid	1	3	0
Styrene Monomer	100	100-42-5	Flammable Liquid I-C, Class 2 Unstable (Reactive)	Liquid	2	3	2
Hydrochloric Acid	15-37	7647-01-0	Corrosive	Liquid	3	0	0
Sulfuric Acid	98	7664-93-9	Corrosive, Class 2 Water Reactive, Toxic	Liquid	3	0	2
Sulfuric Acid	12.7-50	7664-93-9	Corrosive, Class 1 Water Reactive, Toxic	Liquid	3	0	1
Sodium Hydroxide, aqueous	2-50	1310-73-2	Corrosive	Liquid	3	0	0
Propane	100	74-98-6	Flammable Liq. Gas	Liq. Gas	0	4	0
Acetylene	100	74-86-2	Flammable Com. Gas	Com. Gas	0	4	2
Oxygen, Compressed	100	7782-44-7	Oxidizer Com. Gas	Com. Gas	0	0	0
Oxygen, Liquefied	100	7782-44-7	Oxidizer Cryo. Fluid	Cryogen	3	0	0
Nitrogen, Liquefied	100	7727-37-9	Inert Cryo. Fluid	Cryogen	3	0	0



# SITE PLAN WORKSHEET



Unit \_\_\_\_\_ Shift \_\_\_\_\_  
Address \_\_\_\_\_  
Occ Name \_\_\_\_\_

## CRITICAL BUILDING FACTORS

- Exterior Arrangement
- Critical Interior Walls
- Firewalls
- All Exits & Types
- Stairwells or Lofts
- Truss Type & Spacing

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- Roof Type & Height

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














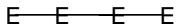
- Ceiling Present? – Height

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- Adjacent Streets
- North Arrow



### Symbols

- |   |   |   |  |   |
|---|---|---|--|---|
| Electrical connection to building  | Standpipes intake  outtake  | Stairways  | Lock Box      |   |
| Gas connection to building         | OS&Y Sprinkler shutoff   | Elevators  | Fences        | Block walls      |
| Sprinkler Connection               | Man doors    | Firewall   | Gates         | Fire control     |
|   | Roll up doors    | Hydrants   | Locked Gates  | Electrical line  |