GARDEN GROVE



FIRE DEPARTMENT

HAZARDOUS MATERIALS DISCLOSURE PROGRAM

REPORTING FORMS PACKET

SHORT VERSION

FOR OFFICIAL USE ONLY
FACILITY ID NO. 3776
BUSINESS NAME Progressive Machining
BUSINESS ADDRESS 104 02 Trask Ave #B
APPROVED BY R Wanden DATE 09/15/2008
NEW BUSINESS YES NO UPDATE
PICK 4DBUSLIST CALARP: CUPA:GIS
FEE #200, ⁰⁰



Program Description, Disclosure Forms, Placard Information

This Program Affects Your Business

State and federal legislation requires <u>EVERY BUSINESS</u> that handles or stores hazardous materials and/or hazardous waste above a specified amount, to report their inventories to their local fire department. This disclosure information will assist the Fire Department in responding to emergencies involving hazardous materials along with meeting the "Community Right to Know Act" and safeguarding the environment.

Does Your Business Handle Hazardous Materials?

Many materials you may not consider as a "hazardous material" are, in fact, hazardous. If it is flammable, combustible, corrosive, caustic, explosive, toxic, poisonous, an irritant, etc., then it is a hazardous material. Also, if the item has a warning label or the manufacturer supplies a Material Safety Data Sheet (MSDS), it is considered it a hazardous material.

Consider the materials that you use in your business operations. If there are any hazards associated with them, then you are handling a hazardous material. The question now becomes one of, "Is this hazardous material a reportable quantity?" Basically, if your business handles any single hazardous material at any one time, in an amount greater than or equal to

55 gallons of a liquid, 500 pounds of a solid, or 200 cubic feet of a gas,

then you have a reportable quantity and are required to report your inventory to the fire department.

Other Circumstances

In addition, there are chemicals that state and federal governments have deemed to be "Extremely Hazardous Substances" (EHS) chemicals. These chemicals will be subject to SARA III or EPCRA reporting, as indicated on the MSDS. As a general rule, EHS items are required to be disclosed regardless of the amount.

Reportable amounts of waste materials must be disclosed. The fire department monitors the disclosure only, while Orange County Environmental Health regulates and tracks hazardous wastes for the city of Garden Grove.

Cost Recovery

Fees are assessed to recoup the costs involved in operating the Hazardous Materials Disclosure Program. The fees are determined by the amount and number of reportable chemicals and/or the number of employees. Your business will be billed annually by the Orange County Certified Unified Program Agency (CUPA) for Garden Grove's Hazardous Material Disclosure Program fees. See Page 3 for Fee Schedule.

Penalties

Failure to report disclosure information in a timely manor may result in fines and penalties of up to \$2,000 per day, and up to \$5,000 per day for knowingly refusing to disclose (California Health and Safety Code, Section 25514).

How Do I Complete This Packet?

- Determine if your business handles reportable quantities of a hazardous material. If you have not read the first page of this booklet, please do so now. Many items you may not consider as "hazardous," are indeed recognized as a "hazardous material" under state and/or federal law.
- Complete Form 1, the Business Information Form. Each box is numbered and has a corresponding explanation, which is found in the "Guide for Completing" Form 1.
- Complete Form 2. This is the site plan of your facility. Please use the legend symbols as needed. This information is important, as it will inform the fire department of the location of your hazardous materials, and will also provide vital information during emergency responses pertaining to the layout of your facility.
- 4. **Complete Form 3**, the Chemical Inventory Form. Fill in your business name and make as many copies as needed to disclose all your reportable hazardous materials. Please use one form per chemical and/or each waste item. Accompany each form with the respective MSDS.
- 5. **Complete the CUPA Business Activities Form**, required by Orange County Health Care Agency.
- 6. Complete the Emergency Business Plan. This is a fill-in-the-blank safety workbook that will assist your business in maintaining safety, and also help to remain in compliance with hazardous materials laws and OSHA regulations. Since state law requires the fire department to review your business plan for sufficiency, you must return it along with the other forms. Please note that the Business Emergency Plan workbook has two versions. The version that applies to you will depend on the complexity of your business. Businesses are required to keep a separate copy of their Business Emergency Plan at their location (CFC 8001.3.2). The original is kept on file at the Garden Grove Fire Department.

<u>Updates To Disclosure</u>

You are required to notify the Hazardous Materials Coordinator at the Garden Grove Fire Department, of any changes in your business information, and/or chemical inventory information, within 30 days. The entire disclosure packet does not

necessarily need to be resubmitted. You only will need to submit Forms 1, 2, or 3, whichever one(s) may be affected.

MSDS Copies

MSDS are requested for each chemical submitted. MSDS may be obtained from your supplier. Note: The law requires that the suppliers provide MSDS.

Items To Be Returned To The Fire Department

- 1. The Hazardous Materials Disclosure
 - a. Business Information Form 1
 - b. Site Plan Form 2
 - c. Chemical Inventory Form 3
- 2. The Business Emergency Plan
- 3. Copies of the Material Safety Data Sheet
- 4. CUPA Business Information Form

Assistance

The Garden Grove Fire Department recognizes that completing the forms may be difficult and/or time consuming; therefore, any assistance you may need is offered to you. Also, if you prefer the form to be filled out for you, the department offers a Hazardous Materials Disclosure Reporting Assistance Program. Under this program, forms are completed upon payment of the appropriate fees. You may contact the Hazardous Materials Coordinator at (714) 741-5636 for additional information.

Fee Schedule

The schedule listed below shows the current fees adopted for the Garden Grove Fire Department Hazardous Materials Disclosure Program, Resolution No. 8101-98, under Hazardous Material Ordinance No. 1986.

FEE SCHEDULE		
1 -15 chemicals, <10,000 gallons <1000 lbs. <1000 cu ft of compressed gas, 1-10 Employees	\$	200
1 -15 chemicals, <20,000 gallons <2000 lbs. <2000 cu ft of compressed gas, 11-20 Employees	\$	300
1 -15 chemicals, <30,000 gallons <3000 lbs. <3000 cu ft of compressed gas, 21-30 Employees	\$	400
>30,000 gallons, >3000 lbs., >3000 cu ft of compressed gas, +31 Employees	\$_	500
16 - 30 chemicals	\$	750
31 or more chemicals	\$	1,000

GUIDE FOR COMPLETING THE CALIFORNIA HAZARDOUS MATERIAL BUSINESS INFORMATION - FORM 1

There are minimum hazardous material inventory report and data management requirements in Chapter 6.95 of Division 20 of the California Health and Safety Code and Section 11022 of Title 42 of the United States Code (1989). This inventory form is required to be used by businesses and administering agencies. It is designed to include inventory information mandated under both state and federal laws.

	BUSINESS OWNER & OPERATOR IDENTIFICATION		
NO.	DATA ELEMENT BOXES	INFORMATION REQUIRED	
	Facility ID Number	Number assigned by GGFD. Leave this blank.	
1.	Calendar year beginning	The current date you are filling out this report (e.g., 8/21/2007).	
2.	Calendar year ending	The ending date and current year of the report (e.g., 12/31/2007).	
3.	Page 1 of	The number of total pages in the inventory, including this page.	
4.	Business Name	Enter the full legal name of the business or facility.	
5.	Business Phone	Enter the business phone number.	
6.	Business Site Address	Enter the street address, including street, avenue, boulevard, etc., where the facility is located. No post office box numbers. This information must provide a means to geographically locate the facility.	
7.	City	Enter the city where the facility is located. Garden Grove filled in for you.	
8.	State	Enter the two-character state abbreviation. CA filled in for you.	
9.	Zip	Enter the zip code for the street address shown above.	
10.	Dun & Bradstreet (Optional)	Enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number can be obtained by calling (610) 882-7748.	
11.	SIC Code	Enter the facility Standard Industrial Classification four digit code. NOTE: If code is more than four digits, report only the first four. If you don't know your SIC Code, leave blank and the Fire Department will fill it in for you.	
12.	Fire District	(Fire Dept. Use – Leave Blank)	
13.	County	Enter the county where facility is located. Orange is filled in for you.	

	BUSINESS OWNER & OPERATOR IDENTIFICATION		
NO.	DATA ELEMENT BOXES	INFORMATION REQUIRED	
14.	Business Operator/Manager's Name	Enter the name of the business operator/manager.	
15.	Operator Phone Number	Enter business operator phone number if different from business phone, area code first, and any extension.	
16.	Owner Name	Enter name of business owner.	
17.	Owner Phone Number	Enter the owner's phone number, if different from business phone.	
18.	Owner Mailing Address	Enter the owner's mailing address, if different from business address.	
19.	City	Owner's mailing address – City	
20.	State	Owner's mailing address – State	
21.	Zip	Enter the zip code for the above address	
22.	Environmental Contact Name	Enter the name of the person, if different from the Business Owner and Operator, that receives all environmental correspondence and will respond to enforcement activity.	
23.	Contact Phone Number	Enter the phone number at which the above person can be contacted—area code first, then any extension.	
24.	Mailing Address	Enter the mailing address, if different from the site address, where all environmental correspondence should be sent.	
25.	City	Enter the name of the city.	
26.	State	Enter the state abbreviation.	
27.	Zip	Enter the zip code for the above address.	
28.	Primary Contact Name	Enter the name of a facility representative that can be contacted in case of an emergency involving hazardous materials at the facility. The contact should have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.	
29.	Primary Contact Title	Enter the title of the primary contact.	
30.	Primary Business Phone	Enter the business phone number for the primary contact, area code first and any extensions.	
31.	Primary 24-hour Phone	Enter the 24-hour phone number for the primary contact.	
32.	Primary Pager Number	Enter the pager telephone number for the primary contact, if available.	

	BUSINESS OWNER & OPERATOR IDENTIFICATION		
NO.	DATA ELEMENT BOXES	INFORMATION REQUIRED	
33.	Secondary Contact Name	Enter the name of facility official that can be contacted in the event that the primary contact is not available. The contact should have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.	
34.	Secondary Contact Title	Enter the title of the secondary contact.	
35.	Secondary Business Phone	Enter the business number for the secondary contact.	
36.	Secondary 24-hour Phone	Enter the 24-hour phone number for the secondary contact.	
37.	Secondary Pager Number	Enter the pager number for the secondary contact, if available.	
38.	Business Operation	Description of main operations and/or processes at this site.	
39.	Total # of employees	Number of employees at this site.	
40.	Billing Address	Billing address, if different from site address.	
41.	Attention:	Responsible person or department for billing purposes.	
42.	Property Owner Name		
43.	Property Owner Address		
44.	Phone	Property Owner's phone	
45.	Owner/Operator Signature	The business owner/operator shall sign in the space provided. The signature certifies that all information contained in the inventory report (including subsequent chemical description information) is true, accurate, and complete.	
46.	Date	Enter the date that the document was signed (e.g., 03/01/07).	
47.	Name of Signer (Print)	Print the full name of owner/operator on line 45.	
48.	Title of Signer (Print)	Print the title of signer on line 48.	
49.	Name of Document Preparer	Print the full name of the document preparer.	
50.	Title of Document Preparer	Print the title of document preparer.	





CITY OF GARDEN GROVE FIRE DEPARTMENT

11301 Acacia Parkway, Garden Grove, CA 92842 (714) 741-5600 (714) 741-5636

Hazardous Materials Business Information Form

	Page \longrightarrow of \longrightarrow 3
BUSINESS	NFORMATION
FACILITY# 3 0 0 3 5 (Supplied by GGFD)	BEGINNING DATE 1 ENDING DATE 2 12/31/08
Progressive Machining, co	4 BUSINESS PHONE 5 (714) 537 - 7650
BUSINESS SITE ADDRESS	6
CITY GARDEN GROVE	7 STATE 8 ZIP 2843
DUN & BRADSTREET	10 SIC CODE (4 DIGIT #) 11 FIRE DISTRICT 12
COUNTY ORANGE	13
BUSINESS OPERATOR NAME	14 OPERATOR'S PHONE 15 (714) 537 - 7650
BUSINE	SS OWNER
OWNER NAME	16
OWNER MAILING ADDRESS 10402 TOSK AVE #B	18
Garden Grove	19 STATE 20 ZIP 92843 21
	NTAL CONTACT 22 CONTACT PHONE 23
CONTACT NAME	
CONTACT MAILING ADDRESS	24
CITY	25 STATE 26 ZIP 27
PRIMARY EMERGENO	CY CONTACTS SECONDARY .
NAME 26	
TITLE OWNER	TITLE 34
BUSINESS PHONE 30	BUSINESS PHONE 35
24-HR. PHONE Same 31	24-HR. PHONE 36
PAGER# 32	PAGER# 37
ADDITIONAL LOCALLY (COLLECTED INFORMATION
DESCRIBE THE TYPE OF BUSINESS OPERATION:	38 TOTAL # OF EMPLOYEES 39
BILLING ADDRESS (IF DIFFERENT FROM ABOVE)	40 ATTENTION 41
PROPERTY OWNER NAME 42 ADDRESS	43 PHONE 44
Certification: Based on my inquiry of those individuals respons have personally examined and am familiar with the information sub-	ble for obtaining the information, I certify under penalty of law that I mitted and believe the information is true, accurate, and complete.
SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	45 DATE 8/21/08 46
NAME OF SIGNER (original) 47	NAME OF DOCUMENT PREPARER (print 49
OX neg	TITLE OF DOCUMENT PREPARER 50

INSTRUCTIONS TO COMPLETE SITE PLAN DRAWING FORM 2

Attach a map of the facility using the standard grid. As a minimum, the map should show the following:

1. Site Layout

- Scale of map (if any)
- Site orientation (North arrow)
- Loading areas
- Parking lots
- Internal roads
- Storm and sewer drains
- Adjacent property use
- Locations and names of adjacent streets and alleys
- Access and egress points and roads

2. Facility

- Location of each hazardous material (shown by placing ____ on attached map).
- If hazardous material is not listed, use a square box (ex. Cl chlorine) and label as needed.
- Place a letter in the box, from the map symbol legend that best describes the material; i.e., w = waste oil.
- Location of emergency response equipment. For example, equipment for fire suppression, approach and mitigation, protective clothing, medical response, etc.

NOTE: When you fill out Haz-Mat Form 3 (Chemical Information Form), you will use the matrix coordinates on this map to show where each hazardous material is stored or handled (i.e., acetone is at A-3, waste oil is stored at C-4, etc.). This will help Firefighters in the event of a fire or hazardous materials spill at your facility.

ALTERNATE METHOD

If you already have a good site diagram, and if it can be reduced to an 8-1/2 inch by 11 inch page and still be legible, then you can submit that map instead of this form. Just draw the matrix over the map, and make sure it shows all the information listed above.

INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3

You must complete a separate Hazardous Materials Inventory Form for <u>each</u> hazardous material or hazardous waste that you handle at your facility in amount equal to or greater than:

- 500 pounds of a solid; 55 gallons of a liquid; 200 cubic feet of compressed gas
- Any amount of Extremely Hazardous Substance (EHS) or Acutely Hazardous Materials (AHM)
- 1. Type or print legibly in black ink only.
- 2. Photocopy the blank form and save if needed later.
- 3. Fill in your business name (Box 3).
- 4. Photocopy the number of forms you'll need for completing an inventory for **each** of your reportable chemicals.
- 5. Complete the Chemical Information (Box 1 through 39). Material Safety Data Sheets contain necessary information to complete this form.
- 6. Supply MSDS for each reportable chemical.

I	INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3		
NO.	DATA ELEMENT BOXES	INFORMATION DESCRIPTION	
1.	Add, Delete, Revise	Check the appropriate box to identify if the chemical is being added to the inventory, deleted from the inventory or if the information previously submitted is being revised.	
2.	Page Number, Total Pages	The number of the page and the number of total pages in the inventory, including the business information form.	
3.	Business Name	Enter full business name of facility.	
4.	Chemical Location	Enter the area, building, address, etc. where the hazardous material/waste is handled. Example: Northwest wall of shop inside the building. South of chiller plant outside the building. Note: This information is not subject to public disclosure.	

I	INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3			
NO.	. DATA ELEMENT BOXES		KES	INFORMATION DESCRIPTION
5.	Confidential Location EPCRA	_	Y N	All businesses which are subject to the Emergency Planning and Community Right to Know Act (EPCRA) must check "Yes" to keep chemical location confidential. Otherwise check "No."
6.	Map Number			If more than one map is included, enter the number of the map on which the location of the hazardous material is shown.
7.	Grid Number			Enter the grid coordinates of the map, showing the location of the hazardous material is shown.
8.	Chemical Name			Enter the proper chemical name of the hazardous material. If a waste check \(\sigma\) Yes.
9.	Common Name			Enter the common name or trade name of the hazardous material/waste.
10.	CAS Number			Enter the Chemical Abstract Service (CAS) number for the hazardous material. For mixtures, enter the CAS number of the mixture, if it has been assigned a number distinct from its components. If it has no CAS number, leave this column blank and report the CAS number of the individual hazardous components in the appropriate section below.
11.	Trade Secret		×.	Check "Yes" to declare this chemical a trade secret. As a state requirement, if "Yes" and the business is not subject to EPCRA, disclosure of the designated trade secret information is bound by HSC Sec. 25511. If "Yes" and the business is subject to EPCRA, the information is bound by 40 CFR and the business must submit a "Substantiation to Accompany Claims of Trade Secrecy" form (CFR 350.72) to USEPA.
12.	EHS (AHM)			Is this hazardous material an Extremely Hazardous Substance (EHS), as defined in section 25532 of the Health and Safety Code? NOTE: If the material is an Extremely Hazardous Substance, all amounts must be reported in pounds.

I	INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3			
NO.	DATA ELEMENT BOXES	INFORMATION DESCRIPTION		
13.	Fire Code Hazard Class	Uniform Fire Code hazard classes from Article 80, MSDS and other references. Used only if required by the local Fire Chief. Lists will be provided when required.		
14)	Type of Material	Check the box that appropriately describes the type of hazardous material: pure, mixture, or waste.		
15.)	Radioactive	Check if radioactive.		
16.	Curies	If hazardous material/waste is radioactive, use this area to report concentration in µCuries.		
17.	Physical State	Check the box that appropriately describes the state of the hazardous material: solid, liquid, or gas.		
18.	Federal Hazardous Categories	Check all categories that describe the physical and health hazards associated with the hazardous material/waste. The Environmental Protection Agency's Hazards Categories are:		

PHYSICAL HAZARDS		
Fire	Flammable, Combustible liquids, Pyrophorics, Oxidizers	
Reactive	Unstable Reactive, Organic Peroxides, Water Reactives	
Pressure Release	Explosives, Compressed Gases	
HEALTH HAZARDS		
Acute Health (Immediate)	Highly Toxic, Toxic, Irritants, Sensitizers, Corrosives	
Chronic Health (Delayed)	Carcinogens	

INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3		
	DATA ELEMENT BOXES	INFORMATION DESCRIPTION
19.	Avg. Daily Amount	For each building calculate the average daily amount on hand of the hazardous material/waste or mixture containing hazardous materials.
20.	Max. Daily Amount	For each building provide the maximum daily amounts on hand of the hazardous material/waste or mixture containing hazardous materials.
21.	Annual Waste Amount	If the hazardous material being inventoried is a waste, provide an estimate of the annual amount handled.
22.	State Waste Code	If the hazardous material is a waste, enter the appropriate California 3-digit hazardous waste code as listed on the back of the Uniform Hazardous Waste Manifest.
23.	Units of Measure	Check the unit of measure that is most appropriate for the material being inventoried: gallons, pounds, cubic feet or tons. NOTE: If material is an Extremely Hazardous Substance (EHS), all amounts must be reported in pounds.
24.	Days on-site	List the total number of days during the year that the material is on site (i.e., "365 days").
25.	Largest Container	List largest vessel (i.e., 55 gallon drum, 12,000 gallon tank)
26.	Storage Container	Check the boxes that best describe the type of storage containers in which the hazardous material is stored. NOTE: If appropriate, you may choose more than one.
27.	Storage Pressure	Check the box that best describes the pressure at which the hazardous material is stored.
28.	Storage Temperature	Check the box that best describes the pressure at which the hazardous material is stored.
29.	Percent (%) Weight	Enter the percentage weight of the hazardous components in a mixture. If the MSDS describes the percentage as a range, enter the highest number in the range.

	INSTRUCTIONS FOR THE CHEMICAL INVENTORY DESCRIPTION PAGE FORM 3		
	DATA ELEMENT BOXES	INFORMATION DESCRIPTION	
30.	Hazardous Component	List the three most hazardous ingredients (refer to MSDS or, in the case of trade secrets, refer to manufacturer). When reporting waste mixtures, mineral and chemical composition of the waste should be listed.	
31.	EHS / AHM	Is the component of the mixture considered an Extremely Hazardous Substance (EHS) or Acutely Hazardous Material (AHM), as defined in Section 25532 of the Health and Safety Code.	
32.	CAS Numbers	List all Chemical Abstract Service (CAS) number of the hazardous components you listed in the mixture.	
33.	UNDOT #	4 digit ID number, used for shipping purposes, found in MSDS.	
34.	DOT HAZARD CLASS	DOT hazard classification or division number as listed in MSDS or shipping documentation.	
35.	EPCRA	If an EPCRA regulated chemical check "Yes."	
36.	Signature	Signature required for all EPCRA chemicals.	
37.	NFPA 704 Placard	Hazard classification using NFPA categories. Refer to Pages 15-16.	
38.	Facility ID Number	Generated by GGFD. Leave this blank.	

FILL OUT A COMPLETE "HAZARDOUS MATERIALS INVENTORY" FORM FOR EVERY REPORTABLE HAZARDOUS AND EXTREMELY HAZARDOUS MATERIAL HANDLED BY YOUR FACILITY. MAKE AS MANY COPIES OF THE CHEMICAL INFORMATION PAGES AS NEEDED.



HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

DEPARTME	
ADD DELETE REVISED 1	Page of 2
FACILITY ID# 3 0 0 3 5	caseses de Madrina
Polymorphis and a contract dates	INFORMATION
North West Well	4 1
CONFIDENTIAL LOCATION Yes No 5 MAP#	6 GRID# 7
II. CHEMICA	LINFORMATION
CHEMICAL NAME	WASTE Yes 8 TRADE SECRET Yes No 11
COOLING WOTER	9 An EHS Chemical Yes No 12
0	"If EHS is "Yes", all amounts must be LBS
CAS # 10 FIRE CODE HAZARD CLASSES (supplied b	y GGFD) 13
TYPE (Check one item only) a. PURE b. MIXTURE c. WASTE	14 RADIOACTIVE Yes No 15 CURIES 16
PHYSICAL STATE a. SOLID LIQUID c. GAS 17 (Check one from only)	FED HAZARD a. FIRE b. REACTIVE c. PRESSURE RELEASE 18
	acute Health e. CHRONIC HEALTH
AVERAGE DAILY NA 19 MAXIMUM DAILY NA 20	ANNUAL WASTE AMOUNT 21 STATE WASTE CODE 22
UNITS a GALLONS b CUBIC FEET 23 DAYS ON SITE	14 LARGEST CONT
*If EHS, amount must be in pounds.	☐ i, VAT ☐ m CYLINDER ☐ q. TANKWAGON 26
STORAGE CONTAINER (Check all that apply) b. UNDERGROUND TANK c. TANK INSIDE BLDG g. METAL CONTAINER	I. FIBER DRUM . GLASS CONTAINER . RAIL CAR OW OM ON
d STEEL DRUM	I. BOX(S) D. IN MACH OR EQUIP L. OTHER EVAPORALE
STORAGE PRESSURE . AMBIENT . b. ABOVE A	
STORAGE TEMPERATURE a. AMBIENT b. ABOVE A	MBIENT C. BELOW AMBIENT CRYOGENIC
%WT HAZARDOUS COMPONENT (For mixture	30 Yes No 31 32
1 29	
2 29	55
3 29	
4 29	
5 29 If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1%	
THE AREA OF A STATE OF THE PROPERTY OF THE PRO	INFORMATION
LINE OF #	NFPA 704 HAZARD DIAMOND
Refer to shipping papers or MSDS	FIRE (RED) REACTIVE
DOT HAZARD CLASS	HEALTH → (YELLOW)
Refer to shipping papers or MSDS	SPECIAL WHITE OX/W 37
EPCRA _ YES _ NO	35
×	MAKE AS MANY COPIES OF CHEMICAL
If EPCRA, Please Sign Here	36 INVENTORY FORM AS NEEDED

GARDEN GROVE FIRE DEPARTMENT HAZARDOUS MATERIALS IDENTIFICATION PROGRAM

REQUIREMENT FOR HAZARDOUS MATERIALS IDENTIFICATION SIGNS

To meet the requirements of the newly revised Uniform Fire Code, all businesses that have more than a certain amount of hazardous materials at their business site must identify each location where hazardous materials are stored, dispensed, used, or handled. These locations must be identified with specialized signs. The information presented below will help you understand if this sign program applies to you, the purpose for these signs, and how to comply with the new regulations.

DOES MY BUSINESS HANDLE HAZARDOUS MATERIALS?

According to the California Health and Safety Code (H&SC) Section 25501(j), a "hazardous material" is "any material that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant hazard to human health and safety or to the environment if released." In other words, if there is any kind of hazard associated with a material, it is a "hazardous material." This includes items such as gasoline, most solvents, many cleaning products, pesticides, etc.

HOW MUCH "HAZARDOUS MATERIAL" MUST MY BUSINESS HANDLE BEFORE I AM REQUIRED TO INSTALL HAZARDOUS MATERIALS SIGNS?

If your business handles any kind of hazardous material that requires a permit from the Fire Department, or if your business handles AT ANY ONE TIME a hazardous material equal to or greater than 55 gallons for a liquid, 500 pounds for a solid, or 200 cubic feet for a gas, then you are REQUIRED to have hazardous materials signs installed. These signs are required by Sections 80.104(e), 80.301(d), and 80.40(a) of the Uniform Fire Code (UFC).

WHAT ARE THESE SIGNS AND WHAT DO THEY TELL THE FIRE DEPARTMENT?

These signs are based on the National Fire Protection Association (NFPA) Standard No. 704, which is used throughout the united States to help identify the hazards associated with hazardous materials. The sign is diamond shaped, and divided into four sections (see illustration, right). The left quadrant is colored blue, and stands for health hazard. The top

quadrant is red in color, and represents fire hazard. The right quadrant is yellow, and shows likelihood of reactivity with other chemicals. The bottom quadrant is white, and is reserved for special hazards (i.e., oxidizer, water reactive, radioactive). A number is placed in each quadrant, ranging from 0 to 4. "O" represents no hazard, while "4" represents the words hazard.

If you have more than one hazardous material at your site, the worst hazard level for each category is listed on the sign for all your hazardous materials. For example, if you have a material that has a health rating of 1, a fire rating or 3, and a reactivity rating of 0 (1-3-0), and if you have another material with a health rating of 2, a fire rating of 2, and a reactivity rating of 3 (2-2-3), your sign would show a health rating of 2, a fire rating of 3, and a reactivity rating of 3 (2-3-3).

3 (RED) 2 (BLUE) OX (WHITE) NFPA

Through this system, Fire Fighters can tell at a glance the worst case hazard levels that can be found within the building. This can be of great assistance in an emergency!

1800

GARDEN GROVE FIRE DEPARTMENT HAZARDOUS MATERIALS IDENTIFICATION PROGRAM

HOW DO I FIND OUT WHAT NUMBERS TO PUT ON THE SIGNS?

The NFPA has determined the ratings for over 1,400 hazardous materials commonly used in business. If you prepare a list of what hazardous materials you handle, the Fire Department will tell you what numbers you need to use. If your list is short, tell the Fire Fighters as they are inspecting your business or call the Fire Department at (714) 741-5600, and we can give you the information over the phone. If your list is long, please bring your list to the Fire Administration office at 11301 Acacia Parkway, Garden Grove, and we will be happy to assist you.

WHERE DO THE SIGNS GO?

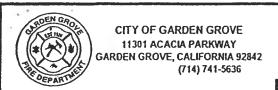
The signs must be located at the entrance where hazardous materials are located. Entrances may be to the rear or side as well as the front of a building or structure. The number of and location of signs will be determined by Fire Department personnel inspecting your business.

WHO WILL HANG AND MAINTAIN MY SIGNS?

Each business will hang and maintain their signs in the predetermined locations, and must maintain these signs as long as they handle hazardous materials. When hanging your sign, please remember it is a diamond shaped sign. The red quadrant is the top, while the white quadrant is the bottom (please see the illustration).

QUESTIONS??????

If you have any questions regarding the Hazardous Materials Identification Program, please call the Garden Grove Fire Department at (714) 741-5636.



CUPA

BUSINESS ACTIVITIES

				Pages of
I. FACILITY	IDENTIFIC	CATION		
FACILITY ID# 3 0 0 3 5	EPA ID	# (Hazardo	ous W	'aste Only) 2.
BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business	As)			3.
Progressonse Madming, co				
U II. ACTIVIT	IES DECL	ARATION		
NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.				
	446			
Does your facility		If Yes, pl	ease	complete these pages of the UPCF
A. HAZARDOUS MATERIALS		7/		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?		СИ/ИЭ	4.	✓ HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (Form 3)
B. UNDERGROUND STORAGE TANKS (USTs)				
Own or operate underground storage tanks?	☐ YES	Мио	5.	✓ UST FACILITY (Formerly SWRCB Form A) ✓ UST TANK (one page per tank) (Formerly Form B)
2. Intent to upgrade existing or install new USTs?	YES	[]/NO	6.	✓ UST FACILITY
•				✓ UST TANK (one per tank)
	1			✓ UST INSTALLATION - CERTIFICATE OF
		/		COMPLIANCE (one page per tank) (Formerly
2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		-/	_	Form C)
3. Need to report closing a UST?	YES	Ø NO	7.	✓ UST TANK (closure portion-one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)				
Own or operate ASTs above these thresholds:		<u></u>	_	
- any tank capacity is greater than 660 gallons, or	YES	MNO	8.	✓ NO FORM REQUIRED TO CUPAS
 the total aggregate capacity for the entire facility (ASTs, drums and portable containers) greater than 1,320 gallons? 	l			
D. HAZARDOUS WASTE				
Generate hazardous waste? Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ XES	₩0	9. 10.	✓ EPA ID NUMBER - provide at the top of this page ✓ RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES	MO	11.	✓ ONSITE HAZARDOUS WASTE TREATMENT - FACILITY
	1			(Formerly DTSC Forms72)
				✓ ONSITE HAZARDOUS WASTE
				TREATMENT - UNIT (one page per unit)
				(Formerly DTSC Forms 1772A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Condition Authorization)?	YES	□ NO	12.	✓ CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
Consolidate hazardous waste generated at a remove site?	YES	MO	13.	✓ REMOTE WASTE/CONSOLIDATION SITE
•		-	- 1	ANNUAL NOTIFICATION (Formerly DTSC
		/	l	Form 1196)
6. Need to report the closure/removal of a tank that was classified	☐ YES	NO	14.	✓ HAZARDOUS WASTE TANK CLOSURE
waste and cleaned onsite?		Was and		CERTIFICATION (Formerly DTSC Form 1249)
E. LOCAL REQUIREMENTS	7			
	4			
Cal-ARP: California Accidental Release Prevention Program	YES	. ПО	15.	✓ REGULATED SUBSTANCE REPORTING
H&SC Chapter 6.95, Article 2, §25531 et seg			ł	FORM (Orange County CUPA)
 Stationary Source with more than a Threshold Quantity of a Regulated Substance in a Process 				

THE FOLLOWING FORMS ARE FOR USE IN THE EVENT OF AN ACTUAL OR THREATENING HAZARDOUS MATERIALS EMERGENCY.

BUSINESS EMERGENCY PLAN

All businesses using, handling or storing hazardous materials that are required to disclose must complete a Business Emergency Plan. The occupancy groups listed below will be permitted to complete a short version of the business plan. The completion of the short form shall be considered the application required in the Health and Safety Code, Title 20, Chapter 6.95, Section 25503.5.

The Chief of the Garden Grove Fire Department in the role of the Administering Agency, allows the following types of businesses to file the short version of the Business Emergency Plan.

- 1. Gasoline/Diesel service stations. S-3 occupancies
- 2. Repair Garages. H-4 occupancies
- 3. Dry Cleaners
- 4. Businesses, at the Fire Chief's discretion, with less than 10 employees and using materials that are not considered highly or acutely toxic.

The Fire Chief exempts the following portions from the business plan. These exemptions have been established because the materials used in the abovementioned occupancies are common knowledge to first responding units. The materials pose no significant, unexpected hazard nor do they affect the ability of the administering agency to effectively respond to their release of a hazardous material and that there are unusual circumstances justifying this exemption.

Exemptions

- 1. Detailed evacuation plans.
- 2. Detailed key employee responsibilities.
- 3. Training outline.
- 4. Detailed prevention outline.

The following Short Business Emergency Plan must be completed in order for the exemption to be granted.

BUSINESS EMERGENCY PLAN

Personnel Emergency Notifications and Responsibilities

Employee	Evacuation	and	Staging	Areas
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1.	The type of alarm signal that will be used to initiate an evacuation at the facility (vocal, paging system, manual alarm, etc.).		
2.	All employees shall be trained to evacuate the facility through at least one exit. Alternate exit routes shall be designated if available.		
3.	Staging areas shall be designated for all employees. Staging areas will be the location that all employees shall report to in the event of an emergency.		
	One person shall be designated to account for all personnel at the staging area. That person will be responsible for meeting the incoming Fire units and reporting the conditions known about the incident.		
	The Staging area is at the following location as shown on your site plan map:		
Emp	ployee Responsibilities:		
	east one employee shall be responsible for the following minimum requirements ne event of an emergency response by the Fire Department.		
1.	Notify employees. Initiate evacuation procedures.		
2.	Notify the Garden Grove Fire Department. Dial 911.		
3.	Try to identify the nature of the incident.		
4.	Report to the staging area and account for evacuated employees.		
5.	Report to the incoming fire units.		
5.	Activate any emergency mitigation procedures that area available at your business. (List below any mitigation procedures specific to your business, if any.)		

BUSINESS EMERGENCY PLAN

Personnel Emergency Notifications and Responsibilities (Continued)

Training Requirements

State law requires training of employees where the business uses, handles or stores hazardous materials.

Employee training provided on:

- Appointment of person/persons on site who are trained in key role positions.
 Emergency coordinator, evacuation coordinators, staging area supervisors and documenting officers.
- Procedures to follow during a release or threatened release of a hazardous material (evacuation to staging areas).
- Information contained in material safety data sheets.
- Warning labels/placards.
- · Safe work practices.
- Use of on-site emergency equipment and supplies.
- Use and location of personal protective equipment.
- Any chemical, hazardous material or substance that could be encountered in his/her work area.
- On site alarm system for evacuation.
- Discuss possible release of hazardous materials scenario.

Emergency Notifications

A handler of hazardous materials is required to immediately report any release or threatened release of hazardous materials to the Garden Grove Fire Department. Failure to do so may result in criminal and/or civil prosecution.

Required Notifications

In the event of a release or threatened release of hazardous materials, it is State law to notify each of the following agencies.

Agency	<u>Phone Numbers</u>
Garden Grove Fire Department, Police, Paramedics	911
Office of Emergency Services (OES)	(800) 852-7550 or
	(916) 427-4341
National Response Center	(800) 424-8802

BUSINESS EMERGENCY PLAN

Personnel Emergency Notifications and Responsibilities (Continued)

Prevention

All materials are stored, used and handled within the guidelines of the Uniform Fire Code, N.F.P.A. standards, California Administrative Code, Titles 19 and 20.

This section is meant to initiate a Prevention Plan at your business and to assist in preventing a release, or threatened release, of a hazardous material. In the spaces provided, place a checkmark by the preventive actions which have been initiated by your business to abate hazards relating to hazardous material handling, use of storage.

Consideration shall include:

1.	 Drum storage and/or above ground tank storage areas: 		
	a.	Isolation and separation of incompatible materials.	
	b.	Diking areas to contain spills.	
	c.	Storage on paved ground.	
2.	Compre	ssed and/or cryogenic gas storage areas:	
	a.	Cylinder stored upright and secured.	
	b.	Isolation and/or separation of incompatible cylinders (oxygen and flammable gases, etc.).	
3.	General	:	
	a.	Safe work practices are exercised in daily routines.	
	b.	Employees who handle hazardous materials are properly trained.	
	c.	Material Safety Data Sheets (MSDS) readily available for each hazardous material on the premises.	
	d.	Labeling of all materials and storage areas with the product name and hazards associated with the product (drums, piping, tanks, etc.).	
	e.	Uniform Fire Code (UFC) requires separation between outside hazardous material storage area or tanks and combustible materials (wood, bush, etc.).	
	f.	Posting of "No Smoking" signs where appropriate.	

GARDEN GROVE FIRE DEPARTMENT

BUSINESS EMERGENCY PLAN

A BUSINESS IS REQUIRED BY LAW TO NOTIFY THE GARDEN GROVE FIRE DEPARTMENT WITHIN 30 DAYS OF ANY OF THE FOLLOWING EVENTS.

- 1. Change of business address.
- 2. Change of business ownership.
- 3. Change of business name.
- 4. Cessation of business operation (quitting business).
- 5. Use or handling of a previously undisclosed hazardous material.
- 6. A 100% increase in the quantity of a previously disclosed hazardous material.

Your business is required by State law (CFC 8001.3.2) to retain a copy of this entire Hazardous Materials Disclosure information, including the Business Plan, chemical inventory, material safety data sheets and site maps, for review by Fire Department personnel. State where your disclosure and Emergency Business Plan will be kept.

Show location on site map also using symbol in the legend.

Note: A fee is charged for a replacement copy from the Garden Grove Fire Department.

I certify, under penalty of perjury, that the enclosed information is true and correct to the best of my knowledge.

Signatur	e: mmon
Name:	
Title:	UVUNER
Date:	08/18/08

HAZ BUS DISCL SHORT VER



Hazardous Material Disclosure

Business Information / Chemical Inventory / Business Emergency Plan

GARDEN GROVE FIRE DEPARTMENT 11301 Acacia parkway Garden Grove, CA 92840

Garden Grove, CA 92840
Bus. (714) 741-5600 Fax (714) 741-5640
Hazardous Materials Coordinator
(714) 741-5636

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	FIRE

8/18/08

10402 B' TRASK AVE File No: PROGRESSIVE MACHINING Occupant or DBA: Owner/Manager: Phone: California Health and Safety Code, Section 6.95, you are required to properly complete the Business Emergency Plan (BMP) packet. You are required to return the BEP packet, Hazardous Materials Disclosure Forms, and all material safety data sheets within fifteen (15) days to the Garden Grove Fire Department. HazMat Coord. (714) 741-5636 An inspection at the above location/occupancy revealed the following violation(s): Violation(s): CA Health and Safety Gode Chapter 6.95, Article 1 and Title 19, \$2729 et seq., California Code of Regulations (CCR) 😕 Complete Hazardous Materials Disclosure packet, HSC Chapter 6.95, Title 19 Div 2 Chapter 3, CFC 8001,3.2 Failure to submit a Business Emergency Plan. [HSC 25505(a)(1)]; CFC 8001.3.2 Failure to review and/or revise the Business Emergency Plan as required [HSC 25505(b)&(c)] Chemical inventory is incomplete and/or requires update. [HSC 25509] The Emergency Response Plan is inadequate and/or does not address the following issues and shall be immediately revised and resubmitted: [HSC 25504(b)&(c)] **Notification Procedures** Mitigation Procedures **Evacuation Procedures Employee Training** Business Owner/Operator page is incomplete or needs to be updated. [HSC 25509] Failure to provide name, title, and 24-hour number of emergency contact(s). [HSC 25509(a)(7)] Site Map is incomplete or insufficient. [HSC 25509] Failure to report a release or threatened release. [HSC 25507] Failure to report a change in business or chemical inventory within 30 days of the following event(s): [HSC 25510] 100% or more increase in the quantity of a disclosed material Addition of a previously undisclosed material Change in business address Change in business ownership Change of business name Other (See comments below): Violation(s): California Fire Code 2001, Articles 79 & 80, Title 19 Part 9, California Code of Regulations (CCR) Provide for secondary containment for hazardous materials liquids and solids (CFC 8003.1.3.3) Provide spill control for hazardous materials liquids (CFC 8003.1.3.2) Provide approved cabinet if more than 10 gallons of flammable liquids (CFC 7902.5) Provide placarding and signs (NFPA 704, CFC Article 79 §7901.9, Article 80 §8001.7-8) No Violations Found Additional Violations and/or Notes: Responsible Party: Re-inspection Date: The above are violations of California law and regulte immediate correction. Failure to correct violations is subject to civil penalties. Fire Dept. Inspector: Condition Upon Re-inspection: Date: