



**HAZARDOUS MATERIALS REGISTRATION FORM (HMRF)**

Date: **4/8/2026**

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Facility Name: **VulcanForms Inc.**

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Facility Address: **39 Jackson Road, Devens, MA 01434**

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Type of Business: **Additive Manufacturing**

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HMRF Preparer Information

Name/Title: **Lawrence B. Maglin Director HSSE**

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Mailing Address: **112 Barnum Road, Devens, MA 01434**

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Telephone Number: **908-507-2427**

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Fax Number: **908-365-1872**

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Email Address: **Lmaglin@vulcanforms.com**

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List TWO emergency contact personnel for your facility:

1. Name:	Lawrence B. Maglin	Phone:	9085072427
Title:	Director HSSE	24 Hour Phone:	9086853078
Email:	Lmaglin@vulcanforms.com	Fax Number:	
2. Name:	Ed Mendes	Phone:	9782011321
Title:	Facilities Manager	24 Hour Phone:	9782011321

Email: emendes@vulcanforms.com

Fax Number: \_\_\_\_\_

**Registration Fee Calculation (Please check all that apply to your facility):**

Hazardous Waste Generator: Yes  No

VSQG  SQG  LQG

Fee Due: \_\_\_\_\_

Underground Storage Tanks?: Yes  No

Number of Tanks :

Fee Due: \_\_\_\_\_

Chemical Storage Amounts: Yes  No

Less than 300 Gallons  Greater than 300 Gallons

Fee Due: \_\_\_\_\_

TOTAL FEES DUE: \_\_\_\_\_

- **Please return this completed form to:**
- **Please include required registration fee by check payable**
- **Form and fee are due:**

**March 15, 2026**

**Hazardous Waste Generator Status**

Does your facility generate chemical or hazardous waste? Yes  No

Indicate your generator status:  VSQG (less than 27 gallons/month)  
 SQG (27 to 250 gallons/month)  
 LQG (greater than 250 gallons/month)

If yes, list your EPA or DEP Generator Identification Number: Applied 4/8/26, pending

List all hazardous waste present at your facility.

Waste Name	CAS #	Location of Hazardous Waste Storage & Satellite Storage Areas	Number and Size of Container(s)	Maximum Quantity Stored Annually
Non-DOT, Non-RCRA Regulated Material MA99	Titanium & filters in Water	See Haz Area on map	2-8 55 gal drums at any given time	Disposed of within 90 days
Non-DOT, Non-RCRA Regulated Material MA99	Gloves, booties, hoods, parts, clean rags with powder	See Haz Area on map	1-3 Box at any given time	Disposed of within 90 days
Waste Oil	Coolants, waste oil	See Haz Area on map	1 55 gal drum at any given time	Disposed of within 90 days
Non-DOT, Non-RCRA Regulated Material MA99	Titanium & Powder in water	See Haz Area on map	1-2 275gal totes at any given time	Disposed of within 90 days

**Chemical Storage**

Does your facility handle, use or store chemicals (e.g., oils, solvents, acids/bases, cleaning agents, fuels or compressed gas cylinders)? Yes  No

If, in the last calendar year, you stored greater than 10,000 pounds of any hazardous chemical for which you are required to maintain a Safety Data Sheet (SDS) or 500 pounds of an Extremely Hazardous Substance, your facility is required to file a **Tier II Emergency and Hazardous Chemical Inventory** in accordance with US EPA Emergency Planning and Community Right-to-Know ACT (EPCRA) requirements.

Will your facility be filing a Tier II form for last year? Yes  No

Does your facility store compressed gas cylinders? Yes  No

Does your facility store flammable materials? Yes  No

Does your facility have any **above ground** storage tanks? Yes  No

If yes, complete the following table:

	Tank 1	Tank 2	Tank 3	Tank 4
Date of Installation				

Date of Last Tank Test				
Tank Capacity				
Material Stored				
Type (steel or fiberglass)				

	Tank 5	Tank 6	Tank 7	Tank 8
Date of Installation				
Date of Last Tank Test				
Tank Capacity				
Material Stored				
Type (steel or fiberglass)				

List all chemicals present at your facility stored in quantities equal to or greater than 1 liter (33.8 ounces) or 1 kilogram (2.2 pounds). Copy this sheet if additional space is necessary.

Chemical Name	Hazard(s)*	Location of Chemical Storage Areas	Number and Size of Container(s)	Maximum Quantity Stored Annually
<b>Titanium Alloy Powder</b>	<b>Flammable Solid</b>	<b>Raw material storage, Devens Printer # 1</b>	<b>60 Feed hoppers, 30 gal SS drums, Plastic containers</b>	<b>Total on site is for Phase 1 – 20,000 lbs.</b>
<b>Isopropyl Alcohol</b>	<b>Flammable</b>	<b>Various Flammable Storage Cabinets in facility</b>	<b>20 gallons</b>	<b>20-30 gallons</b>
<b>Nitrogen</b>	<b>SA</b>	<b>Inside</b>	<b>1 tank</b>	<b>Generated from atmosphere</b>
<b>Argon</b>	<b>SA</b>	<b>Outside</b>	<b>1 tank</b>	<b>~3000 gal</b>
<b>Lube Oil</b>	<b>Flashpoint &gt;200°C</b>	<b>Machine Shop, Maintenance</b>	<b>200 gal</b>	<b>2 x 55 gal 5-8 x 5 gal</b>
<b>Machine cutting fluid</b>	<b>NA</b>	<b>Machine Shop, HAAS mill</b>	<b>55 gal</b>	<b>2 x 55 gal drum</b>

\*List chemicals, hazard, amount and location that could, during an emergency, harm employees, first responders or the environment. Refer to the Safety Data Sheets and/or the GHS labeling system for chemical hazards.

**Underground Storage Tanks**

Does your facility have any **underground** storage tanks? Yes  No

If yes, attach a copy of your Fire Department permit and complete the following table:

	Tank 1	Tank 2	Tank 3	Tank 4
Date of Installation				
Date of Last Tank Test				
Tank Capacity				
Material Stored				
Type (steel or fiberglass)				

**Sewer Discharge Permit**

Does your facility have any of the following types of permits for the Massachusetts Water Resources Authority (MWRA) Group, General or Sewer Use Discharge Permit?

Yes  No

If Yes, please attach a copy of permit.

**General Facility Information**

List spill clean-up materials and equipment present on-site.

- 1) Spill Kits: Printer Area, S&R, Secondary Processing & Hazardous Waste Storage, see map

- 2) \_\_\_\_\_
- 3) \_\_\_\_\_

List potential spill pathways for chemicals to enter the environment (e.g. floor drains, dry wells, cracked pavement, loading docks).

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_

**Facility Maps**

- 1) Attach a simple floor plan of the INTERIOR of your facility indicating the locations where hazardous materials are handled or stored. Indicate the location of chemical storage areas, compressed gas cylinders, spill control equipment, flammable storage areas/cabinets, and hazardous waste storage areas. Please note any special hazards that threaten emergency response personnel within these areas. Note any special hazards that threaten emergency response personnel.
- 2) If applicable, please attach a site map indicating the location(s) of storage tank(s) and other hazardous materials or wastes stored OUTDOORS.

**REGISTRATION WILL NOT BE ACCEPTED AS COMPLETE WITHOUT A FLOOR PLAN**

