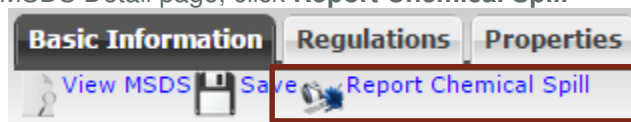


Spill Calculator

The SafeTec Spill Calculator will inform you if your spill is CERCLA or EPCRA 302 reportable. In addition, the feature will allow you to generate a report to provide more specific chemical constituent information to help you determine why your spill was or was not reportable. This function can be accessed through the Admin Website on the MSDS Detail page.

1. Navigate to the MSDS Detail page for the product spilled.
2. On the MSDS Detail page, click **Report Chemical Spill**



3. Fill in the
 - a. The unit of measure as found on the label of the product spilled.

Unit of Measure *

Spilled Amount *

Facility

Sub Location 1

Gallon(s) ▼

Cubic Centimeter(s)

Cubic Feet

Cubic Meter(s)

Cubic Yard(s)

Fluid Ounce(s)

Gallon(s)

- b. How much spilled

Unit of Measure *

Spilled Amount *

- c. The Facility where it was spilled

Facility

Sub Location 1

Chicago, IL ▼

Chicago, IL

Houston, TX

Intellectual Property

Los Angeles, CA

New York, NY

Philadelphia, PA

Portland, OR

Seattle, WA

d. The Sub location where it was spilled

Sub Location 1

→ Run Report

Building 16	▼
Building 16	

4. Click **Run Report**

→ Run Report

5. You will be taken you to a page which provides a quick indication of whether the spill is reportable under CERCLA or EPCRA 302.

Lacquer Thinner	
Spilled Amount	3 Gallon(s)
Spilled Amount	19.8709 Pounds
CERCLA Reporting Not Required	
How to Report a CERCLA Chemical Spill	
Report CERCLA Hazardous Chemical spills to the National Response Center (NRC) via the toll-free number (1-800-424-8802). Use the NRC's Online Fixed Report as a guide for contacting the NRC.	
→ NRC's Online Fixed Report	
EPCRA Reporting Not Required	
How to Report an EPCRA Chemical Spill	
Report EPCRA Hazardous Chemical spills to the state emergency response commission (SERC) or the local emergency planning committee (LEPC) for the location where the incident occurred. Contact EPCRA to find out the appropriate SERC and LEPC by calling 1-800-535-0202.	

6. Click on **Run Detailed Report** to obtain a report listing which ingredients need to be reported and the approximant spill amount of each ingredient.
See Attached for example

Chemical Spill Report

Product Name
Lacquer Thinner

Manufacturer
W.M. Barr & Co.

CERCLA Reporting Required	No	Spilled Amount	3 Gallon(s) 19.8709 Pounds
EPCRA Reporting Required	No	Specific Gravity	0.7942

**Clean Demo Site for Sales - DO NOT MODIFY WITHOUT PM Building 16
(555) 555-5555

Chicago, IL

CERCLA

Chemical Name	Acetic Acid, Ethyl Ester	Max %	13 %
CAS Number	141-78-6	Spilled Amount	2.58 Pounds
Regulation		Reportable Quantity	Reporting Required
CERCLA		5,000.00 Pounds	No
Chemical Name	Acetone	Max %	30 %
CAS Number	67-64-1	Spilled Amount	5.96 Pounds
Regulation		Reportable Quantity	Reporting Required
CERCLA		5,000.00 Pounds	No
Chemical Name	Methanol	Max %	40 %
CAS Number	67-56-1	Spilled Amount	7.95 Pounds
Regulation		Reportable Quantity	Reporting Required
CERCLA		5,000.00 Pounds	No
Chemical Name	Toluene	Max %	5 %
CAS Number	108-88-3	Spilled Amount	0.99 Pounds
Regulation		Reportable Quantity	Reporting Required
CERCLA		1,000.00 Pounds	No
Clean Water Act		1,000.00 Pounds	No

All Ingredients

Chemical Name	Acetic Acid, Ethyl Ester	Max %	13 %
CAS Number	141-78-6	Spilled Amount	2.58 Pounds

Chemical Name	Acetone	Max %	30 %
CAS Number	67-64-1	Spilled Amount	5.96 Pounds
Chemical Name	Ethanol, 2-Butoxy-	Max %	5 %
CAS Number	111-76-2	Spilled Amount	0.99 Pounds
Chemical Name	Light Aliphatic Solvent Naphtha	Max %	40 %
CAS Number	64742-89-8	Spilled Amount	7.95 Pounds
Chemical Name	Methanol	Max %	40 %
CAS Number	67-56-1	Spilled Amount	7.95 Pounds
Chemical Name	Toluene	Max %	5 %
CAS Number	108-88-3	Spilled Amount	0.99 Pounds