



CERS Inventory Required Fields

Chemical Identification and Physical Properties

Chemical Name
Required for Pure types only

Common Name
Required for Mixture & Waste types only

Physical State
☐Solid ☐Liquid ☐Gas

Hazardous Material Type
☐Pure ☐Mixture ☐Waste

CAS Number
Required for Pure types only

CERS Chemical Library ID

US EPA SRS ID

Trade Secret
☐Yes ☐No

Chemical Hazard Classification

EHS
☐Yes ☐No

Fire Code Hazard Classes (by priority)

DOT Hazard Class

Radioactive
☐Yes ☒No

Curies

View/Edit Additional Firecodes

State Waste Code
Lookup Code
Required for Waste type only

Federal Hazard Categories
☐ Fire (Obsolete)
☐ Reactive (Obsolete)
☐ Pressure Release (Obsolete)
☐ Acute Health (Obsolete)
☐ Chronic Health (Obsolete)
Ensure that all boxes here are unchecked as they are obsolete.

Federal Hazard Categories
☐ PHYSICAL: Flammable
☐ PHYSICAL: Gas Under Pressure
☐ PHYSICAL: Explosive
☐ PHYSICAL: Self-heating
☐ PHYSICAL: Pyrophoric
☐ PHYSICAL: Oxidizer
☐ PHYSICAL: Organic Peroxide
☐ PHYSICAL: Self-reactive
☐ PHYSICAL: Pyrophoric Gas
☐ PHYSICAL: Corrosive to Metal
☐ PHYSICAL: In Contact with Water Emits Flammable Gas
☐ PHYSICAL: Combustible Dust
☐ PHYSICAL: Hazard Not Otherwise Classified (HNOC)
☐ HEALTH: Carcinogenicity
☐ HEALTH: Acute Toxicity
☐ HEALTH: Reproductive Toxicity
☐ HEALTH: Skin Corrosion or Irritation
☐ HEALTH: Respiratory or Skin Sensitization
☐ HEALTH: Serious Eye Damage or Eye Irritation
☐ HEALTH: Specific Target Organ Toxicity
☐ HEALTH: Aspiration Hazard
☐ HEALTH: Germ Cell Mutagenicity
☐ HEALTH: Simple Asphyxiant
☐ HEALTH: Hazard Not Otherwise Classified (HNOC)
Select the appropriate new Federal Hazard Categories. The Federal Hazard Categories may be found on a current Safety Data Sheet (SDS) in Section 2.

Inventory Location and Quantity

Chemical Location

Average Daily Amount

Maximum Daily Amount

Chemical Location Confidential EPCRA
☐Yes ☐No

Largest Container

Annual Waste Amount

Map # (Optional)

Grid # (Optional)

Days on Site

Units
☐gallons
☐cubic feet
☐pounds
☐tons

Required for Waste types only

Inventory Storage Information

☐ Aboveground Tank
☐ Underground Tank
☐ Tank Inside Building
☐ Steel Drum
☐ Plastic/Non-Metallic Drum

☐ Can
☐ Carboy
☐ Silo
☐ Fiber Drum
☐ Bag

☐ Box
☐ Cylinder
☐ Glass Bottle
☐ Plastic Bottle
☐ Tote Bin

☐ Tank Truck, Tank Wagon
☐ Tank Car, Rail Car
☐ Other

Storage Pressure
☐Ambient ☐Above Ambient ☐Below Ambient

Storage Temperature
☐Ambient ☐Above Ambient ☐Below Ambient ☐Cryogenic

Mixture Components

Hazardous Component Name	CAS Number	% by Weight	EHS
<i>Complete only if material is marked as a mixture</i>			<input type="radio"/> Yes <input type="radio"/> No
<i>Include top 5 materials (Refer to Section #3 in SDS)</i>			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No

Additional Mixture Components