

Flammable Safety

Improper storage and handling of flammable liquids is one of the leading causes of industrial fires. Help protect your customers' workers, facilities, and the environment.

Ask Questions:

- 1) Where are flammable liquids received, stored, used, and disposed?
 - 2) Are chemicals, solvents or fuels being used in different areas?
- Ask to visit those areas.



Find These: Flammable Safety Cabinets

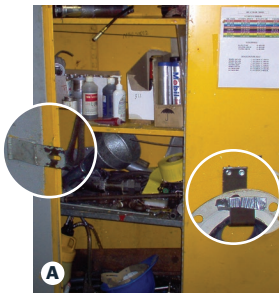
(May be in a variety of sizes & colors)

Check for Hazards

Safety Problem

Solution

A) Modifications such as drill holes, added screws or padlock hasps	Cabinet certification voided	Will need new safety cabinet
B) Cans and liquids stacked on or around the cabinet	Safety code violation	Store in safety cabinet
C) Doors don't close properly	Fire code violation	Will need new safety cabinet
D) Missing required label	Fire code violation	Will need new safety cabinet
E) Hazardous materials on open shelves	Safety code violation	Store in safety cabinet
F) Cabinets on wood pallets	Safety code violation	Place cabinets directly on level floor surface



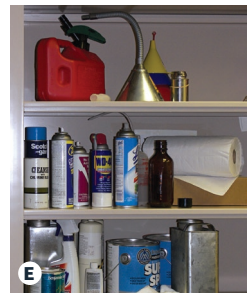
Violation: Padlock hasps or brackets screwed to cabinet



Violation: Flammable items stored on top and outside of cabinet



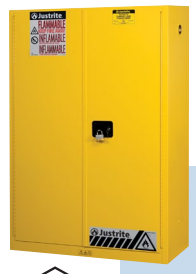
Violations: Missing handle and required label



Violation: Flammables on open shelves



Violation: Cabinets cannot be placed on a wooden pallet



Find These: Metal & Plastic Drums

Typically 55, 30 or 5 gallon (200, 110, or 19 liter)

Check for Hazards

Safety Problem

Solution

A) Drums or IBCs sitting directly on the ground floor	EPA Violation	Provide compliant spill berms or pallets
B) Drums sitting on wooden transport pallets	EPA Violation	Provide compliant spill pallets
C) Drums sitting open without a lid or with non-compliant funnel	OSHA and EPA Violation	Provide approved drum lids/funnels



Violation: Hazardous liquids, no spill protection



Violation: Not compliant spill pallet



Violation: Not compliant safety funnel or drum lid



Find These: Fuel and Solvent Cans

Check for Hazards

Safety Problem

Solution

- | | | |
|---|------------------------------|--|
| A) Plastic gas cans and any cans not labeled safety can | OSHA and Fire Code Violation | Replace with approved safety cans |
| B) Open, non-closing containers of flammable liquids | OSHA and Fire Code Violation | Approved safety cans, plunger cans or bench-top solvent cans |



Violation: Not approved metal safety cans



Violation: Open containers are not approved and allow VOCs into the air



Find These: Cleaning Rags & Applicators

Check for Hazards

Safety Problem

Solution

- | | | |
|---|------------------------------|----------------------------------|
| A) Solvent or oil soaked rags and applicators laying out | OSHA and fire code violation | Provide approved oily waste cans |
| B) Rags or applicators in open containers or mixed with other trash | OSHA and fire code violation | Provide approved oily waste cans |
| C) Oily Waste Cans broken or malfunctioning | OSHA and fire code violation | Replace with new oily waste can |



Violation: Fluid soaked rags laying out



Violation: Fluid soaked wipes in open trash cans



Violation: Inoperable lid, can doesn't close



Justrite

Part no.	Description
3TZU8	Self Closing Funnel,Red,GalvStl,NPS/NPT
3AM06	Safety Drum Funnel,Red,GalvStl,NPS/NPT
3UAJ6	Self Closing Funnel,Yellow,GalvStl,NPS/NPT
3TCH7	Oily Waste Can,6 Gal.,Steel,Red
3TCH4	Oily Waste Can,6 Gal.,Steel,Red
2RYG9	Countertop Oily Waste Can,2 Gal.,Red
3LCR3	Oily Waste Can,10 Gal.,Steel,Red
3TCH8	Oily Waste Can,14 Gal.,Steel,Red
3LCR4	Oily Waste Can,21 Gal.,Steel,Red
6AP05	Plunger Can,1 pt.,Galvanized Steel,Red
3TCG4	Plunger Can,1 qt.,Galvanized Steel,Red
6AV89	Plunger Can,1/2 Gal.,Galvanized Steel
5AV31	Plunger Can,1 Gal.,Galvanized Steel,Red
2VAE1	Drum Cover,Red,Steel,30 gal
6AX40	Drum Cover,Red,Steel,55 gal
3TCT8	Drum Cover,Red,Steel,55 gal
5LTL9	IBC Containment Unit,55 In. W
3NK19	Type II Safety Can,5 gal.,Red
5HE23	Type II Safety Can,17-1/2 In. H,Yellow
1BX14	Type II DOT Safety Can,16-1/2 In. H,Red
13M489	Type II DOT Safety Can,Yellow,12 In. H
3NKU3	Type II DOT Safety Can,Red,18-1/4 In. H
13M491	Type II DOT Safety Can,17-1/2 In. H

Eagle

Part no.	Description
6YG05	Type II DOT Safety Can,Red,15-3/4 In. H
812F54	Type II Safety Can,Yellow,5 gal. Cap.
3KN24	Drum Containment Pallet,2 Drum,4k lb
35U058	Spill Pallet,w/o Drain,66 gal.,2 Drum
35U069	Spill Pallet,w/Drain,132 gal.,4 Drum
3KN29	Drum Spill Containment Pallet,4 Drum,8k lb.
45Y289	Drum Spill Containment Platform,6-1/2inH
45Y291	Drum Spill Containment Platform,51-1/2in
55EA59	Flammable Liquid Safety Cabinet,Yellow
55EA61	Flammable Liquid Safety Cabinet,Yellow
55EA74	Flammable Liquid Safety Cabinet,Yellow
4T024	Flammable Safety Cabinet,30 Gal.,Yellow
3W313	Flammable Safety Cabinet,45 Gal.,Yellow
786U27	Flammables Safety Cabinet,Red
55EC15	Flammable Liquid Safety Cabinet,Yellow
55EC22	Flammable Liquid Safety Cabinet,Yellow
45UX04	Type II Safety Can,Red,1 gal.,7-1/4 in H
812F75	Type II Safety Can,Yellow,1 gal. Cap.
2W683	Type II Safety Can,Red,2-1/2 gal.
3NKU6	Type II Safety Can,Yellow,9-1/2 In. H

Available through

GRAINGER

Items listed are most common, additional sizes and colors are available on www.grainger.com or contact your Grainger Representative.