

STUD-E™ Workplace Safety Survey

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General Comment

Based on the observations made during this survey, management should verify that the total quantity of flammable and combustible liquids stored within this control area does not exceed the Maximum Allowable Quantity (MAQ) permitted by applicable fire and building codes. If storage volumes approach or exceed MAQ limits, additional engineering controls, approved storage arrangements, or separate control areas may be required to maintain compliance and reduce fire risk.

Executive Summary

This survey assists in creating and maintaining a safe workplace. Preventing accidents in the workplace is much more than PPE, it starts with recognizing potential risks. We use our comprehensive knowledge of compliance standards and regulations to help you understand current and potential safety issues. That's why this survey serves as a concise way to reiterate any important safety issues for management to address for preventing accidents in the workplace. This report is confidential, and its content will not be shared, published, or otherwise disseminated with anyone outside of the involved parties on a strict need-to-know basis.

This survey provides details of the vulnerabilities we observed during our time in your facility. Each area assessed will have information on the potential risks, reference to the applicable regulations or compliance standards, and recommend strategies to rectify vulnerabilities. The report summary provides a quick list of the products recommended for the facility.

Report Overview

Threat Level	Observations	Products	Threat Overview
CRITICAL	9	19	High - Likely to cause severe injury or illness, major property damage, significant lost work time, or permanent disability or fatality. Many employees are exposed to the area/task frequently.
IMPORTANT	1	2	Moderate - Might cause minor injury or illness, or minor property damage. A few employees perform the task or are exposed to the area frequently, or many employees are exposed to the area frequently or perform the task occasionally.
BEST PRACTICE	0	0	Minor - While not likely to produce loss, implementation can help support cost savings, a positive public image, improved operational efficiency and employee satisfaction

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Maintenance Room 106 - Emergency Shower and Eye Wash - **CRITICAL**



Observation

The emergency eyewash station is obstructed by containers of soiled shop rags stored directly in the access area. The bowl also contains debris, indicating the station may not be maintained in a ready-to-use condition. Obstructed access and poor housekeeping can delay emergency response following a chemical splash. Eye wash caps missing.

Recommendation

Maintain a minimum 36-inch clear access path to the eyewash, remove all stored materials from the activation area, inspect and clean the eyewash regularly, and document appropriately. Provide a designated receptacle for soiled rags away from emergency equipment. Install a high-visibility eyewash floor mat to identify the station and discourage storage in the area. Consider replacing with a closed bowl for sanitation.

Comments

ANSI/ISEA Z358.1; OSHA 1910.151(c); NFPA 30 21.6.6.5

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Hughes Equipment Inspection Record, 2 Pack	SERVICE-CARD S	Recommended	-	1
	Oily Waste Can, 21 gallon, foot-operated self-closing cover, Red.	09700	Recommended	-	2
	MAT,524 EYEWASH STATION 30X36 GN	524S3036GN	Recommended	-	1

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Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Hughes Eye/Face Wash, Wall Mount, Closed ABS Bowl	45GEW	ANSI Z358.1-2014 ANSI Z358.1-2014 OSHA CFR 29/ANSI Z358	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

Hazardous waste and chemical drums are stored directly on wooden pallets without secondary containment. One hazardous waste drum is open and containers are adjacent to ignition sources.

Recommendation

Place drums on compliant spill containment pallets, keep hazardous waste containers closed except during use, and label all containers clearly. Utilize functioning drum pumps for dispensing and funnels with flame arrestors for flammable liquid disposal.

Comments

EPA 40 CFR 264.175; EPA 40 CFR 112 (SPCC)

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	4 Drum Large Capacity Pallet, With Drain, Yellow	1640	EPA CFR 40 EPA CFR 40	-	2
	EcoPolyBlend Funnel for flammables with drum fill vent and flame arrester, recycled content, Blk.	28681	Recommended	-	3
	Safety Pump for 30 and 55 Gallon Drums, Stainless steel, PTFE seals	07717	Recommended	Ensure chemical compatibility with stainless steel- other options available (like zinc) if there is a compatability risk.	2

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Maintenance Room 106 - Workstation - **CRITICAL**



Observation

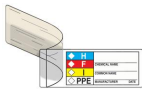
Several secondary chemical containers are left uncapped and unlabeled on the workbench adjacent to soiled shop rags. Open containers increase the potential for chemical exposure, vapor release, contamination, and accidental misuse.

Recommendation

Keep chemical containers closed when not in use, apply GHS-compliant secondary container labels, and dispose of solvent-contaminated rags in an approved self-closing oily waste can. Utilize proper flammable liquid dispensing, where needed.

Comments

OSHA 1910.1200(f); OSHA 1910.106(e)(9)(iii); NFPA 30 21.6.6.5

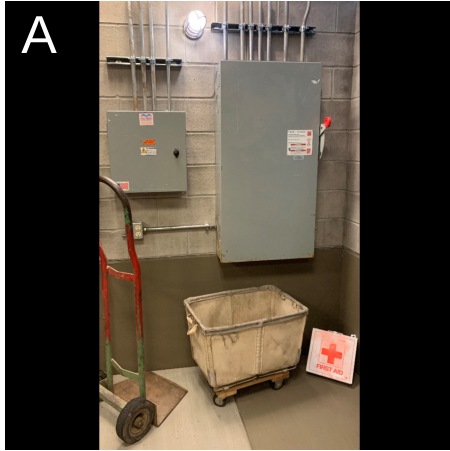
Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	HMCIS Identifier Roll Label Self-Laminating Vinyl, 100/RL, 1" x 3"	LZS321EV	Recommended	-	1
	Plunger Dispensing Can, 1 pint, perforated pan screen serves as flame arrester, Steel, Red.	10008	NFPA 1 Fire Code OSHA CFR 29	-	3

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Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Oily Waste Can, 6 gallon, foot-operated self-closing cover, Red.	09100	Recommended	-	1

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Maintenance Room 106 - Electric Panel - **CRITICAL**



Observation

A rolling cart is stored within the required working clearance in front of the electrical disconnect, reducing immediate access for operation and emergency servicing. The first aid sign is also leaning against the wall instead of being mounted in a visible location.

Recommendation

Maintain a minimum 36-inch clear working space in front of all electrical equipment by relocating stored materials. Delineate the required clearance with floor markings and install the first aid sign in a permanent, highly visible location.

Comments

OSHA 1910.303(g)(1); NFPA 70 (NEC) 110.26; OSHA 1910.151

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Slip-Gard™ Floor Marking Kit: CAUTION KEEP AREA IN FRONT OF ELECTRICAL PANEL CLEAR FOR 36 INCHES/KEEP CLEAR ELECTRICAL PANEL, Textured Adhesive Poly, 36" x 24"	psr526	Recommended	-	1
	Projection™ Sign: First Aid, Green on White, English, 90D (8" X 8")	FRPSP706	Recommended	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

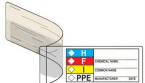
Incompatible materials and miscellaneous containers are stored together inside the flammable liquid safety cabinet. Several secondary containers are unlabeled, containers are stored on the cabinet floor, and damaged shelving prevents safe, organized storage.

Recommendation

Remove non-flammable and incompatible materials, replace damaged shelving, label all secondary containers in accordance with GHS requirements, and store chemicals upright on serviceable shelves.

Comments

OSHA 1910.1200(f); NFPA 1 66.9.17.1.1; IFC 5003.9.8

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Utili-Guard+ Flammable Cabinet, 45-Gallon, Self-Close, Yellow	U894520	Recommended	-	1
	HMCIS Identifier Roll Label Self-Laminating Vinyl, 100/RL, 1" x 3"	LZS321EV	Recommended	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

Flammable liquids, paints, and fuel containers are stored on open shelving without fire-rated storage or segregation. Portable fuel containers are intermixed with combustible materials. Fire extinguisher sign is broken; extinguisher is not readily accessible.

Recommendation

Relocate flammable liquids to approved flammable liquid safety cabinets and store paints in a dedicated combustible storage cabinet. Separate incompatible materials and minimize ignition sources. Replace fire extinguisher sign to meet visibility standards and place extinguisher in an accessible location.

Comments

OSHA 1910.106(e)(2); NFPA 30

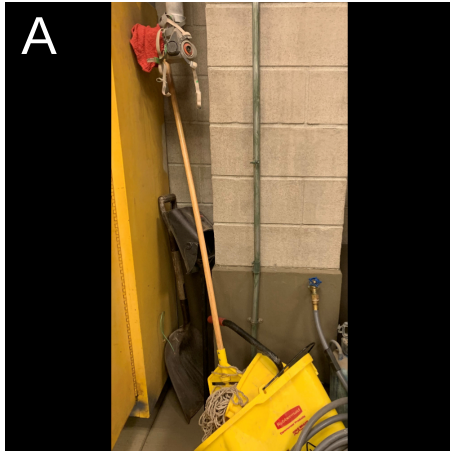
Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Utili-Guard+ Flammable Cabinet, 30-Gallon, Self-Close, Yellow	U893020	NFPA 1 International Fire Code	-	1
	Safety Label: FIRE EXTINGUISHER INSPECTION RECORD..., Adhesive Poly, 5/PK, 5" x 3 1/2"	LFXG528VSP	Recommended	-	1

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Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	3D Projection Sign: FIRE EXTINGUISHER (English Spanish) (Down Arrow) (Graphic), Plastic, 12" x 9" Panel	SBPSP391	Recommended	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

A respirator has been incorporated into a makeshift vent attached to the flammable liquid safety cabinet. Respirators are not engineered ventilation devices, and field modifications to a safety cabinet can compromise its fire protection and performance. Housekeeping tools are also stored against the side of the cabinet.

Recommendation

Remove the improvised ventilation assembly and restore the cabinet to the manufacturer's original configuration. If cabinet venting is required, install an engineered exhaust system that complies with applicable codes and the cabinet manufacturer's instructions. Relocate housekeeping tools to a designated 5S storage location.

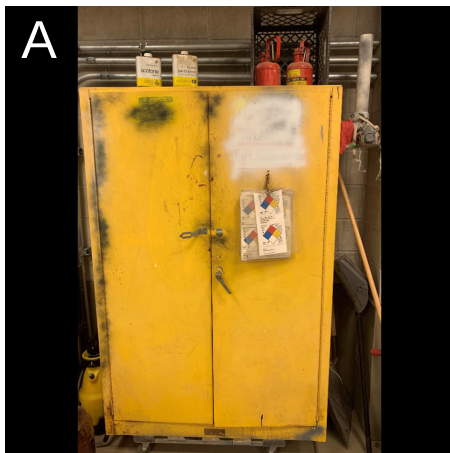
Comments

OSHA 1910.134; OSHA 1910.106(d)(3); NFPA 30

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Dry Zone Store-Boards™ Kit Aluminum, Blue Board Black Shadow , 68" x 30"	PSB612BUBK	Recommended	-	1
	Utili-Guard+ Flammable Cabinet, 45-Gallon, Self-Close, Yellow	U894520	Recommended	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

Flammable liquid safety cabinet has been field modified and improperly used. The cabinet label has been painted over, combustible and flammable containers are stored on top of the cabinet, and the cabinet appears to be elevated on a non-approved rolling base. These conditions can compromise cabinet performance during a fire and reduce compliance with recognized storage practices.

Recommendation

Replace the modified cabinet with a compliant FM-approved flammable liquid safety cabinet. Remove all materials stored on top of the cabinet and install the cabinet directly on the floor in accordance with the manufacturer's instructions. Store only compatible flammable liquids inside the cabinet. Ensure chemical SDS are readily available.

Comments

OSHA 1910.106(d)(3); OSHA 1910.106(e)(2); NFPA 30; IFC 5704.3.2.1

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Utili-Guard+ Flammable Cabinet, 45-Gallon, Self-Close, Yellow	U894520	Recommended	-	1
	Document Storage Box for SDS sheets, medium-sized, polyethylene, lockable flip-top opening, Single Pack.	S23303	Recommended	-	1

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Maintenance Room 106 - Chemical Storage - **CRITICAL**



Observation

A compressed gas cylinder is stored inside a flammable liquid safety cabinet. Flammable liquid cabinets are not intended for compressed gas cylinder storage. Freestanding gas cylinders are not allowed.

Recommendation

Remove the cylinder and store compressed gas in a designated cylinder storage location secured against movement. Reserve the cabinet for approved flammable liquid storage only.

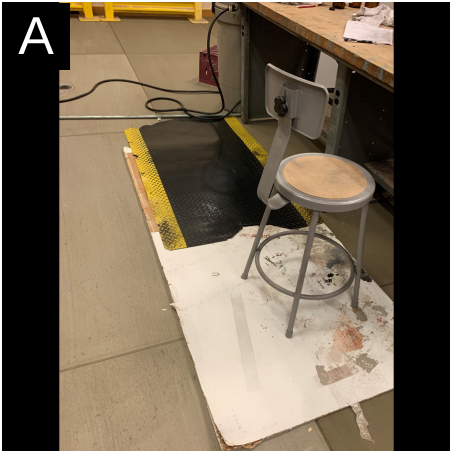
Comments

NFPA 55; OSHA 1910.101

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	Cylinder locker for safe storage of up to 10 vertical Compressed Gas cylinders.	23006	NFPA 1 Fire Code NFPA 58 LP Gas Code	-	1

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Maintenance Room 106 - Workstation - **IMPORTANT**



Observation
The anti-fatigue mat is torn, curled, and partially resting on cardboard while electrical cords extend across the walking path. The damaged mat and loose cords create slip, trip, and ergonomic hazards for employees working at the bench.

Recommendation
Replace the damaged mat with an industrial-grade anti-fatigue mat designed for the work environment and route cords through a low-profile cable protector to maintain a clear walking surface.

Comments
OSHA 1910.22(a)(3); OSHA Walking-Working Surfaces

Product Pic.	Product Recommendation	Mfg Part #	Code Reference	Comment	Qty
	1-Channel Fastlane Drop-Over Cable Protector Orange (1.5 in.)	FL1X1.5-O	Recommended	Three cable protectors needed to reach from the power source to the bench.	3
	MAT,549 SAFETY STANCE 3SIDED 26X40 B/Y	549S2640YB	Recommended	-	1

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Summary Page of Product(s) Needed:

Product Name	Mfg Part #	Severity	Qty
Hughes Equipment Inspection Record, 2 Pack	SERVICE-CARD S	CRITICAL	1
Oily Waste Can, 21 gallon, foot-operated self-closing cover, Red.	09700	CRITICAL	2
MAT,524 EYEWASH STATION 30X36 GN	524S3036GN	CRITICAL	1
Hughes Eye/Face Wash, Wall Mount, Closed ABS Bowl	45GEW	CRITICAL	1
4 Drum Large Capacity Pallet, With Drain, Yellow	1640	CRITICAL	2
EcoPolyBlend Funnel for flammables with drum fill vent and flame arrester, recycled content, Blk.	28681	CRITICAL	3
Safety Pump for 30 and 55 Gallon Drums, Stainless steel, PTFE seals	07717	CRITICAL	2
HMCIS Identifier Roll Label Self-Laminating Vinyl, 100/RL, 1" x 3"	LZS321EV	CRITICAL	2
Plunger Dispensing Can, 1 pint, perforated pan screen serves as flame arrester, Steel, Red.	10008	CRITICAL	3
Oily Waste Can, 6 gallon, foot-operated self-closing cover, Red.	09100	CRITICAL	1
Slip-Gard™ Floor Marking Kit: CAUTION KEEP AREA IN FRONT OF ELECTRICAL PANEL CLEAR FOR 36 INCHES/KEEP CLEAR ELECTRICAL PANEL, Textured Adhesive Poly, 36" x 24"	psr526	CRITICAL	1
Projection™ Sign: First Aid, Green on White, English, 90D (8" X 8")	FRPSP706	CRITICAL	1
Utili-Guard+ Flammable Cabinet, 45-Gallon, Self-Close, Yellow	U894520	CRITICAL	3
Utili-Guard+ Flammable Cabinet, 30-Gallon, Self-Close, Yellow	U893020	CRITICAL	1
Safety Label: FIRE EXTINGUISHER INSPECTION RECORD..., Adhesive Poly, 5/PK, 5" x 3 1/2"	LFXG528VSP	CRITICAL	1
3D Projection Sign: FIRE EXTINGUISHER (English Spanish) (Down Arrow) (Graphic), Plastic, 12" x 9" Panel	SBPSP391	CRITICAL	1

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Product Name	Mfg Part #	Severity	Qty
Dry Zone Store-Boards™ Kit Aluminum, Blue Board Black Shadow , 68" x 30"	PSB612BUBK	CRITICAL	1
Document Storage Box for SDS sheets, medium-sized, polyethylene, lockable flip-top opening, Single Pack.	S23303	CRITICAL	1
Cylinder locker for safe storage of up to 10 vertical Compressed Gas cylinders.	23006	CRITICAL	1
1-Channel Fastlane Drop-Over Cable Protector Orange (1.5 in.)	FL1X1.5-O	IMPORTANT	3
MAT,549 SAFETY STANCE 3SIDED 26X40 B/Y	549S2640YB	IMPORTANT	1

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Codes, Regulations, and Compliances

Abr. Description	Section & Category	Details
ANSI Z358.1 Section 6 Emergency Eye/Facewashes	ANSI Z358.1 Section 6	ANSI Z358.1 Section 6 Emergency Eye/Facewashes
UL Certified to meet ANSI Z358.1-2014	-	UL Certified to meet ANSI Z358.1-2014
OSHA 191.151 Medical Services and First Aid	1910.151(c)	OSHA 1910.151 (c) Where the eyes or body of any person may be exposed to injurious corrosive materials, suitable facilities for quick drenching or flushing of the eyes and body shall be provided within the work area for immediate emergency use. In North America, the Occupational Safety and Health Administration (OSHA) and the Canadian Centre for Occupational Health and Safety (CCOHS) commonly refer to ANSI/ISEA Z358.1-2014. Justrite's Tech Guide acts as an overview to assist specifiers in understanding the guidelines, please consult the complete ANSI/ISEA Z358.1-2014 standard before purchasing or installing emergency safety equipment.
EPA - Spill Prevention, Control and Countermeasures (SPCC)	40 CFR 112 SPCC	Spill Prevention, Control and Countermeasures (SPCC) Compliant What is SPCC and who is regulated by the rule? SPCC is short for Spill Prevention Control and Countermeasures. The rule was developed under the authority of The Federal Water Pollution Control Act and The Clean Water Act, and is designed to prevent oil pollution in US waterways. The SPCC Rule outlines the requirement of owners and operators of on shore facilities and offshore facilities to prepare and implement a Spill Prevention Control and Countermeasures plan. The SPCC Rule is mandated for facilities with 1,320 gallons of above ground storage or 42,000 gallons of buried storage of Petroleum Oils and Non-Petroleum Oils, Animal Fats and Oils and Greases, and Fish and Marine Mammal Oils; and Vegetable Oils (including Oils from Seeds, Nuts, Fruits, and Kernels). Application to spill control products, The SPCC Rule outlines the requirement of an owner and operator to demonstrate in their SPCC plans considerations for secondary containment solutions for containers 55 gallons and larger. Each secondary containment shall be as follows: 1) To hold the entire capacity of the largest container. 2) To have sufficient freeboard to hold precipitation. Notes: 1) Freeboard: the vertical distance to the lowest point of over flow. 2) Adequate freeboard needs to be determined by the owner, or the operator or their engineer as outlined in their plan. 3) Pallets that are sheltered do not require freeboard to hold precipitation. This would be implied under "good engineering practices."

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Abr. Description	Section & Category	Details
EPA 40 CFR 264.175 Spill Containment	EPA 40 CFR 264.175	264.175 Containment. (a) Container storage areas must have a containment system that is designed and operated in accordance with paragraph (b) of this section, except as otherwise provided by paragraph (c) of this section. (b) A containment system must be designed and operated as follows: (1) A base must underlie the containers which is free of cracks or gaps and is sufficiently impervious to contain leaks, spills, and accumulated precipitation until the collected material is detected and removed; (2) The base must be sloped or the containment system must be otherwise designed and operated to drain and remove liquids resulting from leaks, spills, or precipitation, unless the containers are elevated or are otherwise protected from contact with accumulated liquids; (3) The containment system must have sufficient capacity to contain 10% of the volume of containers or the volume of the largest container, whichever is greater. Containers that do not contain free liquids need not be considered in this determination; (4) Run-on into the containment system must be prevented unless the collection system has sufficient excess capacity in addition to that required in paragraph (b)(3) of this section to contain any run-on which might enter the system; and (5) Spilled or leaked waste and accumulated precipitation must be removed from the sump or collection area in as timely a manner as is necessary to prevent overflow of the collection system. (c) Storage areas that store containers holding only wastes that do not contain free liquids need not have a containment system defined by paragraph (b) of this section, except as provided by paragraph (d) of this section or provided that: (1) The storage area is sloped or is otherwise designed and operated to drain and remove liquid resulting from precipitation, or (2) The containers are elevated or are otherwise protected from contact with accumulated liquid. (d) Storage areas that store containers holding the wastes listed below that do not contain free liquids must have a containment system defined by paragraph (b) of this section: (1) FO20, FO21, FO22, FO23, FO26, and FO27. (2) [Reserved]
NFPA 1 43.5.1.1.3 Any solvent used for cleaning procedures	43.1.8.5.1	43.5.1.1.3 Any solvent used for cleaning procedures shall have a flash point not less than 100°F (37.8°C). [33:14.1.1.3]
OSHA 1910.106(e)(2)(iv) Handling liquids at point of final use	1910.106(e)(2)(iv)	OSHA 1910.106(e)(2)(iv): "Handling liquids at point of final use." (a) Category 1 or 2 flammable liquids, or Category 3 flammable liquids with a flash point below 100 °F (37.8 °C), shall be kept in covered containers when not actually in use. (b) Where flammable liquids are used or handled, except in closed containers, means shall be provided to dispose promptly and safely of leakage or spills. (c) Category 1 or 2 flammable liquids, or Category 3 flammable liquids with a flash point below 100 °F (37.8 °C), may be used only where there are no open flames or other sources of ignition within the possible path of vapor travel. (d) Flammable liquids shall be drawn from or transferred into vessels, containers, or portable tanks within a building only through a closed piping system, from safety cans, by means of a device drawing through the top, or from a container or portable tanks by gravity through an approved self-closing valve. Transferring by means of air pressure on the container or portable tanks shall be prohibited.

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Abr. Description	Section & Category	Details
NFPA 1 43.1.6.2.1.2 Maximum allowable quantity (MAQ) of flammable and combustible liquids for industrial occupancies.	43.1.6.2.1.2	43.1.6.2.1.2 For industrial occupancies, the total aggregate volume of Class I, Class II, and Class IIIA liquids in a group of storage cabinets in a single area shall not exceed the maximum allowable quantity (MAQ) of flammable and combustible liquids per control area for industrial occupancies as set forth in Table 43.1.6.2.1.2. [33:8.2.1.2] Reference Table 43.1.6.2.1.2.
IFC 5003.1.1 Maximum allowable quantity	5003.1	SECTION 5003 GENERAL REQUIREMENTS 5003.1 Scope. The storage, use and handling of all hazardous materials shall be in accordance with this section. 5003.1.1 Maximum allowable quantity per control area. The maximum allowable quantity per control area shall be as specified in Tables 5003.1.1(1) through 5003.1.1(4). For retail and wholesale storage and display in Group M occupancies and Group S storage, see Section 5003.11.
NFPA 1 63.3.3.1.6.1 Compressed gas cylinders	63.3.3.1.6.1	63.3.3.1.6.1 Compressed gas cylinders, containers, and tanks containing flammable liquefied gas, except those designed for use in a horizontal position and those compressed gas cylinders, containers, and tanks containing nonliquefied gases, shall be used in a "valve end up" upright position. [55:7.3.1.6.1]
8.4.2 Protection of Cylinders	NFPA 58 LP Gas Code	8.4.2 Protection of Cylinders. 8.4.2.1* Cylinders at a location open to the public shall be protected by either of the following: (1) An enclosure in accordance with 6.19.4.2 (2) A lockable ventilated enclosure of metal exterior construction

This STUD-E™ safety survey is provided courtesy of Justrite Safety Group. It does not constitute a complete safety audit. The information contained in this survey is based on industry best practices, and is only a recommendation. The final decision on the applicable emergency equipment required should be made by an accredited expert. All discussion, findings, and information contained within this report are confidential.