

Regulation/Code (1)	Spill Control						Neutralization			Safety Equipment					
<p>The requirements defined in this table are guidelines. The Authorities Having Jurisdiction (AHJ) may pose different or additional requirements and must be consulted in all cases.</p>	Spill Control (Note 2)	Liquid Tight Barrier	Minimum 4 in. high sill	Compatible Material	Method of Detection	Contain volume of largest battery	Neutralization	Absorption (Note 3)	Neutralize to pH 5.0-9.0	Spill Clean-Up Kit w/ Personal Protection	Signs	Eyewashes	Hydrogen Gas Monitoring	Battery Terminal Covers	
	FEDERAL														
	EPA	✓	✓	✓	✓	✓		☐	☐						
	OSHA (Note 4)	✓	✓		✓			✓		✓	✓	✓	✓		✓
	ANSI/IEEE	△	△		△			△			◆		◆		
	ASTM		◆		◆										
	NEC (NFPA 70)							✓			✓				✓
	STATE & LOCAL														
	UFC	✓	✓	✓		✓	✓	✓	☐	✓		✓			
	UBC	✓	✓	✓		✓	✓	✓		✓					
	NBC (BOCA)	✓	✓	✓											
	NFC (BOCA)	✓	✓	✓	△	△		✓	☐						
	SBC (SBCCI)	△	△	△	△			△							
	SBCCI	△	△	△	△			△							
IFC (Note 5)	✓	●	●		✓	✓	✓	☐	✓	■	✓		☐		
NFPA 1 (Note 5)	✓	●	●		✓	✓	✓	☐	✓	■	✓		☐		
✓ Code / Regulation Requirement ■ Typically required. Check with AHJ. ◆ Guidelines for ancillary equipment △ Guidelines for storage of hazardous material ● Approved method & materials as defined by AHJ ☐ Alternate method and materials															
1. The table only covers subsections of the codes referring to spill control, neutralization, and safety equipment. 2. For VRLA batteries, check with local AHJ for actual requirements. 3. Absorption enhances control of liquid and simplifies clean-up. 4. State approved OSHA regulations may differ from federal regulations. 5. IFC and NFPA 1 are the most updated and widely adopted.															

Building Codes:
 UBC by the ICBO- last updated 1997
 SBC by SBCCI- last updated 1999
 BOCA/NBC- last updated 1999
 NFPA 5000 Building Construction and Safety Code - last updated 2015
 IBC- last updated 2015
 Fire & Safety Codes:
 UFC Article 64, Section 80.304 & 80.314- last updated 1999
 NFPA 1 Article 52 and 101, 70 and 70E 130 - 130.6(F) - last updated 2015
 NYC-B29 Certificate of Fitness - last updated 2015