

## Lithium ion battery storage regulations

An all-in-one compliance solution helping you research relevant product safety requirements in the USA and EU. You can also access a library of product certificate and label templates, book lab testing, and ask questions.

Lithium batteries are potentially dangerous products, as they can catch fire, or even explode. This can happen, for example, because the product or the battery itself is defective, overcharged, or overheated. For this reason, it is key to follow safety standards, regulations and other requirements that help you to ensure that the batteries are safe.

In this guide, we cover regulations and standards like the Hazardous Materials Regulations, Reese's Law, and the Consumer Product Safety Improvement Act (CPSIA).

Not that additional requirements may apply to the product that contains lithium batteries. However, this guide is primarily focused on requirements applicable to lithium batteries specifically.

Underwriters Laboratories (UL) is a testing and standard-developing company that publishes product safety standards, including those for lithium batteries and products containing lithium batteries. They also have testing services to verify compliance with the applicable UL standard.

Although the application of UL standards is often voluntary, unless they are incorporated by reference in a regulation, in practice you may be required to follow a UL standard for many reasons, including the following:

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