What to do if lithium batteries are unsafe

Decisions about battery chemistry and other design choices partly define the quality and safety of consumer products that make use of lithium-ion batteries. A few resources can help you ...

If damaged or misused, lithium-ion batteries can overheat, catch fire, or even explode. Understanding how to handle lithium-ion batteries and spotting warning signs can help protect your ...

In this blog, we uncover the truth about lithium-ion batteries, explain common risks, and share best practices for lithium ion maintenance, lithium ion battery charging, and lithium ion battery ...

To be safe, use only the charging equipment that is supplied with your device. Stop using your device if the battery shows signs of damage, such as an unusual odor, excessive heat, popping sounds, ...

The hazards and controls described below are important in facilities that manufacture lithium-ion batteries, items that include installation of lithium-ion batteries, energy storage facilities, and facilities ...

Never dispose of lithium-ion batteries in regular household waste, as improper disposal can cause environmental contamination and fire risks. Instead, take them to designated recycling ...

Summary of do"s and don"ts in lithium battery: inspect for damage, use approved chargers, avoid heat, store safely, and follow proper disposal steps.

Lithium-ion batteries can overheat, smoke or explode. Know what to do if your phone, e-bike or other devices catch fire and when to head to the ER for help.

o Charge lithium-ion batteries in a flat, dry area away from children, direct sunlight, liquids, tripping hazards and in a location where the micro-mobility product is not at risk of falling.

Explore the hidden dangers of lithium batteries, including thermal runaway, electrical and thermal overloads, and mechanical damage. Learn essential safety practices for storage and handling.

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