

SCFA – Training Bulletin 22-07

Lithium-Ion Batteries

Used in smartphones, laptops, toys, e-bikes, e-scooters and tools

Defective batteries can overheat, catch fire and or explode

Do not charge a device under pillows, on a bed or a couch. Keep batteries at room temperature

Proper recycling is the best method of disposal, not in trash



Firefighters' awareness of Lithium Batteries / Fires

- Use copious amounts of water to extinguish a fire**
- Beware of Thermal Runaway**
- Remove from the area**
- Secure batteries or device in a non conductive (plastic) bucket and submerge in water**

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