

Derry Cronin, a key figure at Cork-based EHS International, is sounding the alarm about the hazards posed by lithium-ion batteries--especially in light of a recent incident at the Xerotech ...

Battery Regulations in Ireland Ireland enforces the EU Battery Directive (2006/66/EC), updated by the 2023 Battery Regulation, governing batteries in goods shipped from China. All batteries--lithium-ion, ...

Despite the growing use of lithium-powered devices in Irish homes, more than one in three consumers (36%) remain unaware of the potential fire risks posed by lithium batteries, ...

Lithium-ion batteries are ubiquitous across various industries due to their high energy density, long lifecycle, and lightweight design. However, their potential to overheat, combust, and ...

New batteries, sold with the device they are intended to power and meeting EU standards, are considered safe when used properly, but present a risk if over-charged, short ...

New batteries, sold with the device they are intended to power ...

EHS International offers expert consultancy and disposal services of lithium-ion batteries to our clients in Ireland and the UK. Improper handling of these batteries can lead to environmental damage, fire ...

The National Hazardous Waste Management Plan 2021-2027 (NHWMP) acknowledges the continuing growth in Ireland in the use of batteries generally, the corresponding growth in this waste stream and ...

Ireland lacks dedicated lithium-ion battery rules--safe storage, fire-rated cabinets, and risk assessments are key to preventing fires.

Standard operating procedures, based on best practice and the battery manufacturer's instructions, should be implemented for all staff and researchers that are using lithium-ion batteries.

WEEE Ireland is committed to promoting the safe and responsible management of batteries used in Light Means of Transport (LMT), including e-bikes, e-scooters, hoverboards, other motorized ...

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