

Mastering Lithium-Ion Battery Safety

Authors: **Robby Kinsala** – Chief Executive Officer, Americase International
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AUTHOR QUOTES

“Companies of all industries deserve packaging solutions customized to solve their unique challenges through smart, innovative, practical thinking.”

— Robby Kinsala

“When a company calls us after a recall, they don’t have months. They need compliant packaging that’s been tested, certified, and ready to go—often within days.”

— Chris Egloff

“Superior functionality and performance are the cornerstones of every Americase container. Each one is meticulously designed and exhaustively tested to meet only the highest standards.”

— Robby Kinsala

“Americase leads the way in dangerous goods shipping, not only meeting current regulations but actively participating in the creation and implementation of future standards.”

— Robby Kinsala

“At Americase, we design our packaging based on each customer’s unique needs, while using our extensive regulatory, standards-setting, and testing expertise to ensure that the packaging is certified to the applicable UN packaging standard.”

— Chris Egloff



AUTHOR QUOTES, CON'T.

“Battery safety isn’t theoretical—it impacts operations every day.”

— Chris Egloff

“Dangerous goods regulations are the result of coordinated, multi-year efforts by international experts, regulators, and industry leaders.”

— Ryan Paquet



TESTIMONIALS / ENDORSEMENTS

The ***Mastering Lithium-ion Battery Safety*** book contains a wealth of background, experience, and wisdom for bringing lithium-ion batteries and the products using them to market safely and responsibly. These ubiquitous and often under-appreciated batteries offer great possibilities, and the book expertly and respectfully provides insightful guidance, advice, and solutions from experts on the global stage. The book builds on the lessons from the past with the curiosity and passion to inform innovative and problem-solving development while providing the tools and expertise to navigate nuanced regulatory obstacles today and into the future.

- Marc Boolish, Executive Director
PRBA – The Rechargeable Battery Association

A great book that everyone in the lithium battery industry should read to not only understand the potential risks of lithium batteries but also the value of collaborating across industries, with regulators, and standards organizations to mitigate these risks proactively.

- Todd Mackintosh, Technical Fellow,
Rechargeable Energy Storage Systems, General Motors

Real progress in standards and regulations comes only from a deep and practical understanding of the batteries’ safety. As demonstrated in ***Mastering Lithium-ion Battery Safety***, the packaging industry’s high-level technical contribution is essential to building a safer world.

- Claude Chanson, Technical Advisor
and former General Manager of RECHARGE



TESTIMONIALS / ENDORSEMENTS, CON'T.

The book on ***Mastering Lithium-ion Battery Safety*** covers a comprehensive list of topics. The book explains why recalls occur, the importance of following regulations to enhance safety, the need to complete product certifications, and testing to failure which allows one to set safety limits with adequate margin. It covers the standards and regulations in work that will further enhance the safety of lithium-ion batteries while in storage as well as for safe transportation and finally discusses the importance of sustainability while being innovative. The book provides adequate information to be educational for those involved in the manufacturing, transportation, integration, use and maintenance as well as in research and development related to lithium-ion batteries.

- Judy Jeevarajan, Ph.D., VP and Exec. Director,
Corporate Fellow – The William Henry Merrill Society
Electrochemical Safety Research Institute (ESRI),
UL Research Institutes

Mastering Lithium-Ion Battery Safety, from the team at Americase, Fulcrum Testing, and HazMat Safety Consulting, provides thoughtful insight into the complex world of lithium battery safety that highlights their deep expertise and practical solutions to solving complex problems.

- Mike Sanders, Sr. Dangerous Goods Manager
at a global medical device company

A definitive must-read if you are in the transport of lithium batteries. This book is full of details regarding testing, packaging and regulatory insights published by true professionals. Americase, Fulcrum Testing, and HazMat Safety Consulting are your winning team for all your lithium batteries transportation.

- Stephane Rossetti, Sr. Dangerous Goods Program Manager
at a global medical device company

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