Shmuel De-Leon Energy Ltd

Battery Safety - Blocking Cells Propagation Materials Market Review

Report Content

Why are Lithium Batteries Dangerous?
Battery Failures Flow Chart
Thermal Run Away
Impact of Cell Size on Thermal Runaway
Impact of SOC on Thermal Runaway
Chain Reaction Failure Propagation
High voltage battery protections
Manufacturing (Field) Failures - Not Manageable - Need New Safety Technology
Modern Battery Safety Approach
How to Test and Simulate Thermal Runaway – Review of 8 Companies and academic institutes
Presentations with Thermal Runaway testing simulation procedure
Propagation Blocking Materials Developers and Manufacturers Review – Review of 14 leading companies
Patent review 2016-2018
Summary

Contact us for purchasing a copy - shmuel@sdle.co.il
Research files format: Power Point

** We do a custom-made market report per demand