

December 11, 2013

## STANDARDS BULLETIN 2013-27

**New Standard** 

## First Edition of CAN/ULC-S2271

## STANDARD FOR BATTERIES FOR USE IN LIGHT ELECTRIC VEHICLE (LEV) APPLICATIONS

ULC Standards is pleased to announce the release of the First Edition of CAN/ULC-S2271-13, Standard for Batteries for Use in Light Electric Vehicle (LEV) Applications. This is a ULC/UL Harmonized Joint Standard and the requirements contained in CAN/ULC-S2271 are identical to the First Edition of ANSI/UL-2271. This Standard has been approved by the Technical Committee on Batteries for Electric Vehicles and has been published under the date of December 2013.

CAN/ULC-S2271-13 will be of interest to anyone who manufactures, distributes, uses, regulates or inspects electrical energy storage assemblies (EESAs) such as battery packs for use in light electric-powered vehicles (LEVs).

This Standard contains requirements for EESAs such as battery packs and combination battery pack-electrochemical capacitor assemblies and the subassembly/modules that make up these assemblies for use in light electric-powered vehicles (LEVs) as defined in this standard. This standard does not evaluate the performance or reliability of these devices. This standard does not include requirements for the evaluation of EESAs intended for use in electric vehicles, such as on-road passenger vehicles intended for use on public roadways including highways, which are covered under the Standard for Batteries for Use in Electric Vehicles, CAN/ULC-S2580-13.

Should you require any additional information, please contact Mark Ramlochan at (613) 755-2729 Ext. 61422 or email: Mark.Ramlochan@ul.com.

This First Edition Standard can be ordered for \$411.60 CAD (hard copy) or \$343.00 CAD (PDF) though our website at www.ul.com/canada and selecting *ULC Standards*. Once at the *ULC Standards* page, select *Sale of ULC Standards Materials*.

Yours truly,

**ULC STANDARDS** 

G. Rae Dulmage

Director, ULC Standards, Government Relations Office and Regulatory

Kae Lismage