STANDARDS BULLETIN 2019-14

Revision of First Edition CAN/ULC-S668-12

STANDARD FOR LINERS USED FOR SECONDARY CONTAINMENT OF
ABOVEGROUND FLAMMABLE AND COMBUSTIBLE LIQUID TANKS

ULC Standards is pleased to announce the publication of a Revision to the First Edition of CAN/ULC-S668, Standard for Liners Used for Secondary Containment of Aboveground Flammable and Combustible Liquid Tanks. This Standard has been approved by the ULC Technical Committee on Stationary Nonmetallic Storage Containers for Flammable and Combustible Liquids, and have been published under the date of March 2019.

This Standard sets forth minimum requirements for the material properties and performance of liners used for secondary containment under and around the area of tanks that are installed aboveground for the storage of flammable liquids and combustible liquids.

In addition to this Standard’s traditional safety requirements for liners that primarily evaluate functional operation, structural integrity, and mitigate fire & environmental hazards from loss of liquid containment under expected normal conditions; optional construction and/or performance requirements, and associated ratings intended to address more severe conditions associated with the effects of Climate Change are included in Appendix B.

The following revisions have been incorporated into this edition of the Standard:

- Scope modifications to address Optional Climate Change Adaptation Requirements;
- Revisions to Subsections 5.7, Cold Temperature Crack Resistance, 5.8, Accelerated Weathering Test, and 5.9, Heat Aging Test;
- Added Appendix B (Informative) - Optional Climate Change Adaptation Requirements; and
- Editorial corrections.

This Standard can be ordered for CAD $320.40 (hardcopy) or CAD $267.00.00 (PDF format) through our website at www.ulc.ca and by selecting the link to ULC Standards. Once on the ULC Standards homepage, select Sales of ULC Standards Materials for further details.

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Yours truly,

ULC Standards

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