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July 12, 2017

## **STANDARDS BULLETIN 2017-12**

## First Edition CAN/ULC-S664:2017

## STANDARD FOR CONTAINMENT SUMPS, SUMP FITTINGS, AND ACCESSORIES FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS

ULC Standards is pleased to announce the publication of the First Edition of CAN/ULC-S664:2017, Standard for Containment Sumps, Sump Fittings, and Accessories for Flammable and Combustible Liquids. This National Standard of Canada has been approved by the ULC Committee on Fittings for Flammable and Combustible Liquids, and has been published under the date of July, 2017.

This First Edition National Standard of Canada incorporates the requirements of, and now supersedes, ULC/ORD-C107.21, Under-Dispenser Sumps, and ULC/ORD-C58.19, Spill Containment Devices for Flammable Liquid Storage Tanks.

CAN/ULC-S664 sets forth minimum requirements for containment sumps, sump fittings and sump accessories intended only for flammable and combustible liquid service. Requirements for the installation and use of equipment handling flammable and combustible liquids may be included in the National Fire Code of Canada and the regulations of the authority having jurisdiction.

## This Edition of CAN/ULC-S664:2017 includes:

- Minimum requirements for below- or at-grade containment sumps, sump fittings and sump accessories of typical liquid fuels.
- Requirements for use in commercial or private (fleet) automotive fueling station applications, or similar fuel dispensing applications, and piping systems for fuel supply of generators, burners or similar equipment.
- Construction of containment sumps, sump fittings, and accessories of metallic, nonmetallic or composite material.
- Performance tests such as material property tests, physical abuse tests, leakage tests, fitting and accessory assembly, installation and use tests, interstitial communication tests, as well as, short and long term compatibility tests. This standard also includes manufacturing and production tests.
- Revised and updated referenced standards; and
- Improved formatting and document structure that renders the Standard more user-friendly.

This Standard can be ordered for CAD \$160.00 (hardcopy) or CAD \$120.00 (PDF format) through our website at <a href="www.ulc.ca">www.ulc.ca</a> and by selecting the link to <a href="https://www.ulc.ca">ULC Standards</a>. Once on the ULC Standards homepage, select <a href="mailto:Sales">Sales</a> of <a href="https://www.ulc.ca">ULC Standards</a> Materials for further details.

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Yours truly, **ULC Standards** 

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