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Fifth Edition CAN/ULC-S601-14

STANDARD FOR SHOP FABRICATED STEEL ABOVEGROUND TANKS FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS

ULC is pleased to announce the publication of the Fifth Edition of CAN/ULC-S601-14, Standard for Shop Fabricated Steel Aboveground Tanks for Flammable and Combustible Liquids. This National Standard of Canada has been approved by the ULC Committee on Stationary Steel Storage Containers for Flammable and Combustible Liquids, and has been published under the date of May 2014.

CAN/ULC-S601 provides minimum requirements for steel, non-pressure tanks that are used for the aboveground storage of flammable and combustible liquids compatible with the material of construction and with a specific gravity not greater than 1.0. This Standard covers:

- tanks for use in stationary installations that are fabricated, inspected and tested for leakage before shipment from the factory;
- · single wall tanks and tanks with secondary containment;
- aboveground steel, rectangular, non-pressure workbench tanks for the combined use as a working surface and storage of lubricating oils having capacities up to and including 2500 L;
- aboveground steel, rectangular, non-pressure, generator-base tanks; and
- utility tanks and double bottom utility tanks designed to allow for relocation as required by their intended service.

Changes to this Edition of CAN/ULC-S601-14 include:

- enhanced requirements for welding procedures;
- enhanced requirements for venting of integral contained tanks;
- new, optional requirements for double bottom utility tanks;
- new requirements to test loading ability of generator-base and workbench tanks;
- better flexibility in design options for lifting method and tank support;
- improved marking locations and requirements; and
- improved formatting and document structure that renders the Standard more user-friendly.

CAN/ULC-S601 is currently referenced in the National Fire Code of Canada.

This standards can be purchased for CAD\$ 336.00 (hardcopy) or CAD \$280.00 (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.

Should you require additional information, please contact Tess Espejo at (416) 288.2212 or by email at address: Theresa.Espejo@ul.com.

Yours truly, ULC Standards

G. Rae Dulmage

Director, Standards Department

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