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ANSI/CAN/UL/ULC 842B:2024

JOINT CANADA – UNITED
STATES NATIONAL STANDARD

STANDARD FOR SAFETY

Valves for Diesel Fuel, Biodiesel Fuel,
Diesel/Biodiesel Blends with Nominal
Biodiesel Concentrations up to 20
Percent (B20), Kerosene, and Fuel Oil



ANSI/UL 842B-2024



SCC FOREWORD

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UL Standard for Safety for Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations up to 20 Percent (B20), Kerosene, and Fuel Oil, ANSI/CAN/UL/ULC 842B

Second Edition, Dated May 31, 2024

Summary of Topics

This new Second Edition of ANSI/CAN/UL/ULC 842B dated May 31, 2024 is to create a new joint US/Canada Standard and to reflect the latest ANSI and SCC approval dates and to incorporate the proposal dated February 2, 2024 and April 5, 2024.

The requirements are substantially in accordance with Proposal(s) on this subject dated February 2, 2024 and April 5, 2024.

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MAY 31, 2024



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ANSI/CAN/UL/ULC 842B:2024

**Standard for Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends
with Nominal Biodiesel Concentrations up to 20 Percent (B20), Kerosene,
and Fuel Oil**

Prior to the first edition, the requirements for the products covered by this Standard were included in the Outline of Investigation for Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations up to 20 Percent (B20), Kerosene, and Fuel Oil, UL 842B.

First Edition – February, 2015

Second Edition

May 31, 2024

This ANSI/CAN/UL/ULC Safety Standard consists of the Second Edition.

The most recent designation of ANSI/UL 842B as an American National Standard (ANSI) occurred on May 31, 2024. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface or SCC Foreword.

This Standard has been designated as a National Standard of Canada (NSC) on May 31, 2024.

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