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# ANSI/CAN/UL/ULC 842A:2024

JOINT CANADA – UNITED  
STATES NATIONAL STANDARD

## STANDARD FOR SAFETY

Valves for Gasoline and  
Gasoline/Ethanol Blends with Nominal  
Ethanol Concentrations up to 85  
Percent (E0 – E85)



ANSI/UL 842A-2024



## SCC FOREWORD

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UL Standard for Safety for Valves for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 Percent (E0 – E85), ANSI/CAN/UL/ULC 842A

Second Edition, Dated May 31, 2024

### **Summary of Topics**

***This new Second Edition of ANSI/CAN/UL/ULC 842A dated May 31, 2024 is being issued as a new joint US/Canada Standard reflecting the latest ANSI and SCC approval dates and incorporating the proposal dated February 2, 2024 and April 5, 2024.***

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

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ANSI/CAN/UL/ULC 842A:2024

**Standard for Valves for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 Percent (E0 – E85)**

Prior to the first edition, the requirements for the products covered by this standard were included in the Outline of Investigation for Valves for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 Percent (E0 – E85), UL 842A.

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 842A 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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