Transportation of Dangerous Goods L'Esplanade Laurier 300 Laurier Avenue West Ottawa, Ontario K1A 0N5 Transport des marchandises dangereuses L'Esplanade Laurier 300, avenue Laurier Ouest Ottawa (Ontario) K1A 0N5



Equivalency Certificate (Approval issued by the competent authority of Canada)

Certificate No.: SU 8424 (Ren. 13)

Template Number: N/A

Certificate Holder: North American Automotive HazMat Action

Committee

101 Ridge Street

Glens Falls, New York 12801

USA

Mode of Transport: Road, Rail

Effective Date: August 25, 2025

Expiry Date: November 30, 2030

LEGEND

For this equivalency certificate, documents referred to by an abbreviation have the following meaning:

TDG Act: Transportation of Dangerous Goods Act, 1992

TDG Regulations: Transportation of Dangerous Goods Regulations

CGSB-43.145: National Standard of Canada CAN/CGSB-43.145, *Design, manufacture and use of large packagings for the transportation of dangerous goods, classes 3, 4, 5, 6.1, 8, and 9*, published by the Canadian General Standards Board (CGSB), as amended from time to time

CGSB-43.150: National Standard of Canada CAN/CGSB-43.150, Design, manufacture and use of UN Standardized drums, jerricans, boxes, bags, combination packaging, composite packaging and other packagings for the transport of dangerous goods, classes 3, 4, 5, 6.1, 8, and 9, published by the Canadian General Standards Board (CGSB), as amended from time to time



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NOTES

Note 1: Subsection 31(4) of the *TDG Act* stipulates that any non-compliance with the conditions of this equivalency certificate will result in the provisions of the *TDG Act* and *TDG Regulations* to apply as though this equivalency certificate did not exist.

Note 2: This equivalency certificate provides no regulatory relief other than specifically stated herein. Therefore, all other requirements of the *TDG Act* and the *TDG Regulations* apply.

Note 3: No person shall use or apply this equivalency certificate, including the display of its number, when the equivalency certificate has expired or is otherwise no longer in effect. Any alteration of this equivalency certificate renders it invalid. Visit the Transport Canada website for the latest version of this equivalency certificate.

PURPOSE

(The following is for information purposes only and is not part of the certificate.)

Part A of this equivalency certificate authorizes the transportation of dangerous goods UN3268 in accordance with Packing Instruction 902 of CSGB.43-150, for small means of containment, or in accordance with Packing Instruction LP902 of CSGB.43-145, for large means of containment with a capacity over 450 L.

Part B of this equivalency certificate authorizes the use of 208 L or less removable head drums to transport UN3268, SAFETY DEVICES, electrically initiated, Class 9, to a facility for disposal. The SAFETY DEVICES (air bag modules, air bag inflators, seat belt pretensioners, etc.) are obsolete parts or parts not suitable for installation due to quality concerns not related to the actual function of the product. These dangerous goods are transported in a non-specification drum because the drum and the parts will be incinerated.



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CONDITIONS

A) This equivalency certificate authorizes the members of North American Automotive HazMat Action Committee (NAAHAC) to handle, offer for transport, or transport, and authorizes any person to handle or transport on behalf of the members of North American Automotive HazMat Action Committee (NAAHAC), by road or railway vehicle, dangerous goods that are:

UN Number	Shipping Name and Description	Class	Packing Group
UN3268	SAFETY DEVICES, electrically initiated	9	N/A

in a manner that does not comply with:

- subsection 5.12(1) of the TDG Regulations,
- paragraphs 5.14(1)(a) and 5.14(1)(b) of the TDG Regulations,

if the following conditions are met:

1) General

- (a) A paper or electronic copy of this equivalency certificate accompanies the dangerous goods during transport and must be provided to an inspector or a peace officer immediately upon request;
- (b) The North American Automotive HazMat Action Committee (NAAHAC) ensures that a paper or electronic copy of this equivalency certificate is provided to all members of the North American Automotive HazMat Action Committee (NAAHAC);
- (c) The consignor of the dangerous goods is a member of the **North American Automotive HazMat Action Committee (NAAHAC)**.

Note: A current list of members is available on the following website at https://hazmatu.org/about/.

2) Means of Containment

- (a) The dangerous goods are packaged in accordance with:
 - (i) packing instruction 902 of CSGB.43-150, or
 - (ii) packing instruction LP902 of CSGB.43-145.

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3) Documentation

- (a) The shipping document that accompanies the dangerous goods contains the following information legibly and indelibly printed:
 - (i) "Equivalency Certificate SU 8424", or
 - (ii) "Certificat d'équivalence SU 8424".

4) Training

(a) In addition to the requirements of Part 6 (Training) of the TDG Regulations, the members of North American Automotive HazMat Action Committee (NAAHAC) and any person using this equivalency certificate on behalf of the members of North American Automotive HazMat Action Committee (NAAHAC) ensure that the personnel handling, offering for transport or transporting the dangerous goods are knowledgeable of the conditions of this equivalency certificate that relate directly to the person's duties.



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B) This equivalency certificate authorizes the members of North American Automotive HazMat Action Committee (NAAHAC) to handle, offer for transport, or transport, and authorizes any person to handle or transport on behalf of the members of North American Automotive HazMat Action Committee (NAAHAC), by road or railway vehicle, dangerous goods that are:

UN Number	Shipping Name and Description	Class	Packing Group
UN3268	SAFETY DEVICES, electrically initiated	9	N/A

in a manner that does not comply with:

• section 5.12 of the TDG Regulations,

if the following conditions are met:

1) General

- (a) The dangerous goods and their packaging are intended for disposal, and are transported for the purpose of being incinerated;
- (b) A paper or electronic copy of this equivalency certificate accompanies the dangerous goods during transport and must be provided to an inspector or a peace officer immediately upon request;
- (c) The North American Automotive HazMat Action Committee (NAAHAC) ensures that a paper or electronic copy of this equivalency certificate is provided to all members of the North American Automotive HazMat Action Committee (NAAHAC);
- (d) The consignor of the dangerous goods is a member of the **North American Automotive HazMat Action Committee (NAAHAC)**.

Note: A current list of members is available on the following website at https://hazmatu.org/about/.



2) Means of Containment

- (a) The dangerous goods are packaged in,
 - (i) a steel drum that:
 - (1) has a water capacity equal to or less than 208 L, has a bottom, wall and lid thickness of not less than 1 mm.
 - (2) has a closure device that is designed and applied to remain secure during normal conditions of transport,
 - (3) is adequately ventilated to prevent the build-up of pressure in the event of an airbag module, airbag inflator or seat belt pretensioner activating during transport, including handling,
 - (4) if used, is dry and free of contamination. The used drum shows no visual evidence of significant reduction in parent metal thickness, gauges, cracks or other significant defects. Labels and liners must be removed prior to re-use,
 - (5) is not filled more than 50% of its maximum capacity, or
 - (ii) inner receptacles that are anti-static plastic bags placed in a robust dedicated reusable container fitted with trays or racks and/or cushioning material preventing the articles to move during transport;
- (b) The means of containment is designed, constructed, filled, closed, secured, and maintained so that under normal conditions of transport, including handling, there will be no accidental release of dangerous goods that could endanger public safety.

3) Documentation

- (a) The shipping document that accompanies the dangerous goods contains the following information legibly and indelibly printed:
 - (i) "Equivalency Certificate SU 8424", or
 - (ii) "Certificat d'équivalence SU 8424".

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4) Training

(a) In addition to the requirements of Part 6 (Training) of the TDG Regulations, the members of North American Automotive HazMat Action Committee (NAAHAC) and any person using this equivalency certificate on behalf of the members of North American Automotive HazMat Action Committee (NAAHAC), ensure that the personnel handling, offering for transport or transporting the dangerous goods are knowledgeable of the conditions of this equivalency certificate that relate directly to the person's duties.

Signature of Issuing Authority

David Lamarche, P. Eng.

David Lamarche, P. Eng.

Manager, Approvals and Special Regulatory Projects



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(The following is for information purposes only and is not part of the certificate.)

Legend for Certificate Number

SH - Road, SR - Rail, SA - Air, SM - Marine

SU - More than one Mode of Transport

Ren - Renewal

For more information:

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