



Transportation of Dangerous Goods Directorate L'Esplanade Laurier 300 Laurier Avenue West Ottawa, Ontario K1A 0N5 Direction générale du 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 6690 (Ren. 9)

Certificate Holder: Automotive Industries Association (AIA) of Canada

Mode of Transport: Road, Rail, Marine

Effective Date: March 19, 2019

Expiry Date: May 31, 2024

LEGEND

For the purposes of 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

TP14850: Transport Canada Standard TP14850E, "Small Containers for Transport of Dangerous Goods, Classes 3, 4, 5, 6.1, 8, and 9, a Transport Canada Standard", 2nd Edition, October 2010, published by the Department of Transport

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CONDITIONS

- 1. This equivalency certificate authorizes the members of the Automotive Industries Association (AIA) of Canada to handle, offer for transport or transport, and authorizes any person to handle or transport on behalf of the members of Automotive Industries Association (AIA) of Canada, by road or railway vehicle, or by vessel on a domestic voyage, dangerous goods that are:
 - UN2794, BATTERIES, WET, FILLED WITH ACID, electric storage, Class 8,
 - UN2795, BATTERIES, WET, FILLED WITH ALKALI, electric storage, Class 8, or
 - UN2800, BATTERIES, WET, NON-SPLILLABLE, electric storage, Class 8,

in a manner that does not comply with:

- section 4.15 of the TDG Regulations,
- section 4.15.3 of the TDG Regulations,
- subsection 5.1.1(1) of the TDG Regulations, and
- section 5.14 of the TDG Regulations,

if the following conditions are met:

- (a) The dangerous goods are handled, offered for transport or transported in compliance with Packing Instruction 801 of standard *TP14850*;
- (b) In addition to the means of containment prescribed in section 2 of the Packing Instruction 801 of *TP14850*, used storage batteries may be transported loose in rigid, leak proof means of containment made of materials compatible with the contents of the batteries. When these conditions are met, sections 3, 4, 5, and 6 of Packing Instruction 801 of *TP14850* do not apply;
- (c) The rigid container, the wooden slatted crate or the pallet, with a capacity exceeding 450 L, has displayed on two opposite sides:
 - (i) the safety marks required by sections 4.10, 4.11, and 4.12 of the *TDG Regulations*, or
 - (ii) the placard required for the dangerous goods as per section 4.15 of the *TDG Regulations*;
- (d) The road or railway vehicle used to transport the dangerous goods has safety marks displayed on it in accordance with Part 4 (Dangerous Goods Safety Marks) of the *TDG Regulations*;
- (e) In addition to the requirements of Part 6 (Training) of the *TDG*Regulations, the members of the Automotive Industries Association (AIA)

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- of Canada ensure that the personnel handling, offering for transport or transporting the dangerous goods are trained in regards to the conditions of this equivalency certificate;
- (f) The Automotive Industries Association (AIA) of Canada ensures that a paper or electronic copy of this equivalency certificate is provided to all its members;
- (g) A current proof of membership with the Automotive Industries Association (AIA) of Canada must be readily available upon request;
- (h) The shipping document that accompanies the dangerous goods contains the following information legibly and indelibly printed:
 - (i) "Equivalency Certificate SU 6690 (Ren. 9)", or
 - (ii) "Certificat d'équivalence SU 6690 (Ren. 9)"; and
- (i) 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.
- 2. This equivalency certificate authorizes the members of the Automotive Industries Association (AIA) of Canada to handle, offer for transport or transport, and authorizes any person to handle or transport on behalf of the members of Automotive Industries Association (AIA) of Canada, by road vehicle, dangerous goods that are:
 - UN2794, BATTERIES, WET, FILLED WITH ACID, electric storage, Class 8.
 - UN2795, BATTERIES, WET, FILLED WITH ALKALI, electric storage, Class 8, or
 - UN2800, BATTERIES, WET, NON-SPLILLABLE, electric storage, Class 8,

in a manner that does not comply with:

- subsection 5.1.1(1) the TDG Regulations, and
- section 5.14 of the TDG Regulations,

if the following conditions are met:

(a) The dangerous goods may be transported on shelves, which are permanently fixed and secured to the means of transport;

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- (b) The dangerous goods are loaded and secured on the shelves as to prevent damage, short circuits, and inadvertent movement so that under normal conditions of transport, including handling, there will be no accidental release of the dangerous goods that could endanger public safety;
- (c) The battery terminals must not support the weight of other superimposed elements;
- (d) The road vehicle used to transport the dangerous goods has safety marks displayed on it in accordance with Part 4 (Dangerous Goods Safety Marks) of the TDG Regulations;
- (e) In addition to the requirements of Part 6 (Training) of the TDG Regulations, the members of the Automotive Industries Association (AIA) of Canada ensure that the personnel handling, offering .for transport or transporting the dangerous goods are trained in regards to the conditions of this equivalency certificate;
- (f) The Automotive Industries Association (AIA) of Canada ensures that a paper or electronic copy of this equivalency certificate is provided to all its members:
- (g) A current proof of membership with Automotive Industries Association (AIA) of Canada must be readily available upon request;
- (h) The shipping document that accompanies the dangerous goods contains the following information legibly and indelibly printed:
 - (i) "Equivalency Certificate SU 6690 (Ren. 9)", or
 - (ii) "Certificat d'équivalence SU 6690 (Ren. 9)"; and
- (i) 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.

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

Note 2: Any other requirement of the *TDG Regulations* apply.

Signature of Issuing Authority

David Lamarche, P. Eng., ing.

and Lamarche, P. Eng., ing.

Chief,

Approvals and Special Regulatory Projects

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

Explanatory Note

This equivalency certificate authorizes the certificate holder to transport dangerous goods that are:

- UN2794, BATTERIES, WET, FILLED WITH ACID, electric storage, Class 8,
- UN2795, BATTERIES, WET, FILLED WITH ALKALI, electric storage, Class 8, or
- UN2800, BATTERIES, WET, NON-SPILLABLE, electric storage, Class 8,

in a rigid container, in a wooden slatted crate or on a pallet, with a capacity exceeding 450 L. This equivalency certificate also authorizes the certificate holder to transport these dangerous goods on shelves, which are permanently fixed and secured to the means of transport.

A current list of the members is available by contacting the Automotive Industries Association (AIA) of Canada via the following link http://www.aiacanada.com/contact.cfm or by E-mail at info@aiacanada.com or by dialing (800) 808-2920 ext. 234

Legend for Certificate Number

SH - Road, SR - Rail, SA - Air, SM - Marine SU - More than one Mode of Transport Ren. - Renewal

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