



Transportation of Dangerous Goods Directorate
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Direction générale du transport des marchandises dangereuses
L'Esplanade Laurier
300, avenue Laurier Ouest
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Equivalency Certificate (Approval issued by the competent authority of Canada)

Certificate Number: SR 13582
Certificate Type: N/A
Certificate Holder: Railway Association of Canada
Mode of Transport: Rail
Effective Date: June 4, 2021
Expiry Date: June 30, 2026

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*

49 CFR: *Parts 171 to 180 of Title 49 of the "Code of Federal Regulations" of the United States, as amended from time to time*

IMDG Code: Volumes 1 and 2 of the "*International Maritime Dangerous Goods Code*", published by the International Maritime Organization (IMO), as amended from time to time

UN Recommendations: "*Recommendations on the Transport of Dangerous Goods*", published by the United Nations (UN), as amended from time to time

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.

PURPOSE

This equivalency certificate authorizes for a hyphen to be used between the words “**Not-Odorized**”, “**Not-Odourized**” or « **Sans-odorisant** », on a shipping document. Currently, clause 3.5(1)(c)(ii)(B) of the *TDG Regulations* does not allow for the use of a hyphen between these words on a shipping document. The use of a hyphen is a requirement under section 172.203(p) of the *49 CFR*.

Furthermore, clause 3.5(1)(c)(ii)(B) of the *TDG Regulations* requires these words to be placed immediately after the dangerous goods shipping name. However, this equivalency certificate allows these words to be placed after the dangerous goods description required by paragraph 3.5(1)(c) of the *TDG Regulations*. The placement of these words after the dangerous goods description is to align with the requirements of the *49 CFR* (172.202(b)), *IMDG Code* (5.4.1.4.2) and *UN Recommendations* (5.4.1.4.2), which all state that no additional information can be **interspersed** (i.e. inserted) into the basic description (UN Number, Shipping Name, Primary Class, Subsidiary Class, packing group).

Example of dangerous good description on shipping document:

- *UN1978, PROPANE, 2.1, **Not-Odorized***

CONDITIONS

This equivalency certificate authorizes the members **Railway Association of Canada** to handle, offer for transport or transport by railway vehicle, dangerous goods that are:

UN Number	Shipping Name and Description	Class	Packing Group
UN1075	LIQUEFIED PETROLEUM GASES; or PETROLEUM GASES, LIQUEFIED	2.1	
UN1978	PROPANE	2.1	
UN1077	PROPYLENE	2.1	
UN1011	BUTANE	2.1	

in a manner that does not comply with:

- clause 3.5(1)(c)(ii)(B) of the *TDG Regulations*,

if the following conditions are met:

1) General

- a) The words “**Not-Odorized**”, “**Not-Odourized**” or « **Sans-odorisant** » may be used on a shipping document instead of the words “**Not Odorized**”, “**Not Odourized**” or « **Sans odorisant** »;
- b) The words described in condition 1)a) may be placed after the dangerous goods description required by paragraph 3.5(1)(c) of the *TDG Regulations*;

Note: Example of dangerous good description on shipping document:

- *UN1978, PROPANE, 2.1, **Not-Odorized***
- c) The Railway Association of Canada ensures that a copy of this equivalency certificate is provided to all their members.

2) Documentation

- a) The shipping document that accompanies the dangerous goods contains the following information legibly and indelibly printed:
 - (i) “**Equivalency Certificate SR 13582**”, or
 - (ii) “**Certificat d’équivalence SR 13582**”.

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3) Training

- a) In addition to the requirements of Part 6 (Training) of the *TDG Regulations*, the members **Railway Association of Canada** must ensure that the personnel handling, offering for transport or transporting the dangerous goods are trained in regards to the conditions of this equivalency certificate that relate directly to the person's duties.

Signature of Issuing Authority



David Lamarche, P. Eng., ing.
Chief, Approvals and Special Regulatory Projects

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<u>Legend for Certificate Number</u>	
SH - Road, SR - Rail, SA - Air, SM - Marine SU - More than one Mode of Transport Ren - Renewal	

For more information:

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