

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.: SH 5561 (Ren. 12)
- Template Number:9A

Certificate Holder: Canadian Association of Petroleum Producers

- Mode of Transport: Road
- Effective Date: May 14, 2024
- Expiry Date: June 30, 2029

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

NOTES

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 *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certificate, including the display of its number, when the equivalency certificate has expired or is otherwise no longer in effect.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.)

This equivalency certificate allows relief from Part 2 (Classification) of the *TDG Regulations* for the handling, offering for transport or transporting of mixed oilfield production fluids. Due to the nature of oilfield production fluids and the variance in composition, the dangerous goods are classified as UN2924, FLAMMABLE LIQUID, CORROSIVE, N.O.S., Class 3(8), Packing Group II, which represent the "worst case scenario".

CONDITIONS

This equivalency certificate authorizes the members of the **Canadian Association of Petroleum Producers (CAPP)** to handle, offer for transport or transport, and authorizes any person to handle or transport on behalf of the members of the **Canadian Association of Petroleum Producers (CAPP)**, by road vehicle, dangerous goods consisting of mixed oilfield production fluids, which is impractical to classify in the field, in a manner that does not comply with:

• Part 2 (Classification) of the TDG Regulations,

if the following conditions are met:

1) General

- a) The **Canadian Association of Petroleum Producers (CAPP)** ensures that a paper or electronic copy of this equivalency certificate is provided to all its members;
- b) The consignor of the dangerous goods is a member of the **Canadian Association** of Petroleum Producers (CAPP);

Note: A current list of members is available on the **Canadian Association of Petroleum Producers (CAPP)** website at https://www.capp.ca/en/membership/.

c) 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) Classification

a) The dangerous goods are classified as UN2924, FLAMMABLE LIQUID, CORROSIVE, N.O.S., Class 3(8), Packing Group II.



3) Means of Containment

- a) The dangerous goods are contained in a large means of containment :
 - i) that is in compliance with Part 5 (Means of Containment) of the *TDG Regulations*,
 - ii) having a Maximum Allowable Working Pressure (MAWP) of at least 172 kPa gauge (25 psi).

4) Safety marks – Placarding

a) The means of containment containing the dangerous goods has displayed on it the appropriate dangerous goods safety marks for UN2924 as per Part 4 (Dangerous Goods Safety Marks) of the *TDG Regulations*.

5) Documentation

- a) The shipping document that accompanies the dangerous goods includes the information required as per section 3.5 of the *TDG Regulations* except for clause 3.5(1)(c)(ii)(A), as well as the following information legibly and indelibly printed:
 - (i) **"Equivalency Certificate SH 5561 (Ren. 12)**", and
 - (ii) The shipping name required by subparagraph 3.5(1)(c)(ii) shall be described as follows:
 "FLAMMABLE LIQUID, CORROSIVE, N.O.S. (Mixed Oilfield Production Fluids – May Release Hazardous Vapour)".

6) Training

a) In addition to the requirements of Part 6 (Training) of the *TDG Regulations*, the members of the **Canadian Association of Petroleum Producers (CAPP)** and any person using this equivalency certificate on behalf of the members of the **Canadian Association of Petroleum Producers (CAPP)** must 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



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

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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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