

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 14403 (Ren. 2)

Template Number: 31

**Certificate Holder:** Council on Safe Transportation of Hazardous Articles

(COSTHA)

101 Ridge Street

Glens Falls, New York 12801

USA

Mode of Transport: Road, Rail

Effective Date: April 28, 2025

Expiry Date: April 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

**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

**CGSB-43.123**: National Standard of Canada CAN/CGSB-43.123, "Aerosol containers and gas cartridges for transport of dangerous goods", published by the Canadian General Standards Board (CGSB), 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 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.

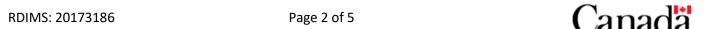
**Note 3:** No person shall use or apply this equivalency certificate, including the display of its number, when the equivalency certificate has expired or is otherwise no longer in effect. Any alteration of this equivalency certificate renders it invalid.

#### **PURPOSE**

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

This equivalency certificate authorizes the certificate holder to handle, offer for transport or transport dangerous goods, as limited quantities in accordance with section 1.17 of the *TDG Regulations*. The dangerous goods are packaged as follows:

- The dangerous goods are placed in an inner means of containment. The quantity of dangerous goods in the inner means of containment must not exceed the limits specified in subsection 1.17(1)(b)(i) to (iii) of the *TDG Regulations*.
- The inner means of containment are packed into trays to prevent them from moving freely during transport. The trays are considered the outer means of containment for the purposes of section 1.17 of the TDG Regulations, but need not display the limited quantity mark in accordance with subsection 1.17(5) of the TDG Regulations.
- The trays are placed in a fiberboard box which is secured to a pallet by metal, fabric, or plastic straps to form a single palletized unit. The palletized unit is best described as a "Display Pack" that is designed to be the actual display unit used at a retail location. The individual trays placed inside the "Display Pack" do not need to display the limited quantity mark. Only the palletized unit needs to display the limited quantity mark.



#### CONDITIONS

This Equivalency Certificate authorizes the members of Council on Safe Transportation of Hazardous Articles (COSTHA) to handle, offer for transport or transport, and authorizes any person to handle or transport, on behalf of the members of Council on Safe Transportation of Hazardous Articles (COSTHA) by road or railway vehicle, any dangerous goods that

 have a quantity, other than "0", as set out in Column 6(a) of Schedule 1 of the TDG Regulations,

in a manner that does not comply with:

- Part 3 (Documentation) of the TDG Regulations,
- Part 4 (Dangerous Goods Safety Marks) of the TDG Regulations,
- Part 5 (Means of Containment) of the TDG Regulations,
- Part 6 (Training) of the TDG Regulations,
- Part 7 (Emergency Response Assistance Plan) of the TDG Regulations,
- Part 8 (Reporting Requirements) of the TDG Regulations, and
- Section 8.1.7 of *CGSB-43.123*, for substances which have Special Provision 80 assigned to them,

if the following conditions are met:

### 1) General

- a) The dangerous goods are intended for retail sale;
- b) The palletized unit is not opened during transport.

## 2) Means of Containment

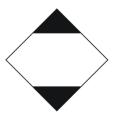
- a) The dangerous goods are placed in an inner and outer means of containment;
- b) The quantity of dangerous goods in the inner means of containment must not exceed the limits specified in subsection 1.17(1)(b)(i) to (iii) of the *TDG Regulations*;
- c) Inner means of containment are packed into trays to prevent them from moving freely during transport;
- d) The gross mass of each tray is less than or equal to 30 kg;
- e) Trays are placed in a fiberboard box which is banded and secured to a pallet by metal, fabric, or plastic straps to form a single palletized unit;

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f) The maximum net quantity of dangerous goods permitted in one palletized unit is 550 kg (1210 lbs).

## 3) Marking

- a) The following is legibly and durably marked on one side of the palletized unit, other than a side on which it is intended to rest or to be stacked during transport:
  - i) The limited quantity mark, as described in subsection 1.17(5) of the TDG Regulations and illustrated below:



ii) Next to the limited quantity mark required above, the equivalency certificate number "SU 14403" in characters that are at least 32 mm high.

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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