



U.S. Department
of Transportation
Pipeline and Hazardous
Materials Safety
Administration

September 2, 2021

Ms. Lisa Stone Ocean Network Express (North America) Inc. 8730 Stony Point Parkway Suite 400 Richmond, VA 23235

Reference No. 21-0064

Dear Ms. Stone:

This letter is in response to your June 11, 2021, email requesting clarification of the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180) applicable to the placarding requirements for international shipments. You describe a scenario where a shipping (freight) container loaded with non-bulk packages is transported internationally via vessel in accordance with the International Maritime Dangerous Goods (IMDG) Code. You ask whether a CLASS 9 placard affixed on the freight container with the text "MISCELLANEOUS" inserted in the white bottom part of the placard—as shown in the photo you provided—is an acceptable means of placarding under the HMR.

The answer is yes. In accordance with § 171.25, a hazardous material may be offered for transportation or transported to, from, or within the United States by vessel, and by motor carrier and rail in accordance with the IMDG Code, as authorized in § 171.22, provided all or part of the movement is by vessel. Section 5.3.1.1.2 of the IMDG Code prescribes the requirements for placarding of cargo transport units and bulk containers for CLASS 9 materials corresponding to the label model No. 9 found in section 5.2. Additionally, section 5.2.2.2.1.5 states that for labels¹ other than class 7, "the insertion of any text (other than the class or division number) in the space below the symbol shall be confined to particulars indicating the nature of the hazard and precautions to be taken in handling."

 $^{\rm l}$  Note that the IMDG Code refers to placards as enlarged labels.

This provision applies to placards affixed to cargo transport units and bulk containers, and thus a CLASS 9 placard containing the text "MISCELLANEOUS" is authorized.

I hope this information is helpful. Please contact us if we can be of further assistance.

Sincerely,

Dirk Der Kinderen

Chief, Standards Development Branch Standards and Rulemaking Division

21-0064

Alice and Kenetha.

Please have the attached checked in as a LOI and assigned to the next Specialist in the rotation.

Glenn

From: Lisa Stone <lisa.stone@one-line.com>

Sent: Friday, June 11, 2021 2:44 PM

To: Pfund, Duane (PHMSA) <Duane.Pfund@dot.gov>; Foster, Glenn (PHMSA) <Glenn.Foster@dot.gov>

Cc: Lisa Stone < lisa.stone@one-line.com>

Subject: Request for PHMSA's Letter of Interpretation - Placards

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I am seeking a Letter of Interpretation to confirm the following Class 9 placard as depicted below is compliant and does not require replacement, nor removal, upon arrival at US ports for inland transport:

Details: Non-bulk packages (drums) in standard dry shipping containers originating from Europe are affixed with Class 9 placards with the word "Miscellaneous".

As these shipments are being moved under the continuation of the vessel leg which is in compliance with the IMDG Code, the IMDG Code would take precedence based upon the below citations. Regardless, there is no requirement for a Class 9 placard by surface transport in the US as per 172.504(f)(9). The placard is required because of the IMDG Code and is permissible per 172.502(b)



## Supporting information:

- 49CFR 171.22 authorizes use of international standards (IMDG)
   49CFR 171.25 (a) address placarding in accordance with subpart F of Part 172 which brings us to:
   3. 49CFR 172.504 (b): prohibited and permissive placarding. Note: This section authorizes use of IMDG Code as an exception.

## §172.502 Prohibited and permissive placarding.

(a) Prohibited placarding. Except as provided in paragraph (b) of this section, no person may affix or display on a packaging, freight container, unit load device, motor vehicle or rail car—

(1) Any placard described in this subpart unless—

(i) The material being offered or transported is a hazardous material;

(ii) The placard represents a hazard of the hazardous material being offered or transported; and

(iii) Any placarding conforms to the requirements of this subpart.

(2) Any sign, advertisement, slogan (such as "Drive Safely"), or device that, by its color, design, shape or content, could be confused with any placard prescribed in this subpart.

(b) Exceptions (1) The restrictions in paragraph (a) of this section do not apply to a bulk packaging, freight container, until load device, transport vehicle or rail car which is placarded in conformance with TDG Regulations. High MIDG Godler by the UN Recommendations (IBR, see \$17.7.0 of this subchapter).

4. The IMDG section provided previously, IMDG 5.2.2.2 and 5.2.2.2.1.3 authorizes the text :

5.2.2.2.2

Specimen labels

Note: Labels shall satisfy the provisions below and conform, in terms of colour, symbols and general format, to the models shown in 5.2.2.2.2. Corresponding models required for other modes of

Thank you in advance for your review and confirmation.

Best regards

Lisa Stone

DG Manager, North America Inland Policy

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