



Scheepswaertheit en Milieuvr(j)aring  
Voorsifgangsruim 08  
1210 Brussel  
Uw contactpersoon : Els Clarys  
Tel. : 02/2773526  
Gsm :  
e-mail : els.claerys@mobilitat.gov.be

## **Declaration GGV 2013-04-05**

According to section 7.9.2 of the International Maritime Dangerous Goods code and Special Provision 301 of UN 3363, Dangerous Goods in Machinery or Dangerous Goods in Apparatus, the undersigned, competent authority of the Kingdom of Belgium hereby declares that transformers or any other apparatus containing active nitrogen or dry air or other gas of class 2.2 protection shall be transported under this UN number including its transport requirements with the following additional requirements:

1. The gas is contained in gas cylinders which comply with Packing Instruction P200 in the IMDG code;
2. These gas cylinders shall be securely fastened to the transformers or apparatus in order to prevent movement of the gas cylinders in relation to the transformers. The gas cylinders shall be connected to the transformers with a strong flexible reinforced rubber pipe in such a way to minimise the risk of damage such as being torn off. Before the rubber tube, (a) valve(s) reducing the pressure shall be installed. Safety equipment shall protect the connection line;
3. The gas bottles itself (not the transformers) shall be marked and labelled with marks and labels required for the gas according "5.2 Marking and labelling" of the IMDG code;
4. The transformer or the apparatus itself shall be marked according the requirements of "UN 3363 Dangerous Goods in machinery or Dangerous Goods is apparatus";
5. The nitrogen or dry air pressure in the transformers or apparatus shall be less than or equal to 0.2 kgs/cm<sup>2</sup>; if the pressure is greater, the transformer or apparatus shall be able to withstand this pressure multiplied by 1.5;
6. The transformer or apparatus shall be stowed on deck or under deck in a mechanically ventilated space. If transported in Cargo Transport Units (CTUs), the CTU shall be of the open type or in a ventilated closed CTU;
7. The transport document shall contain a statement that the transformer or apparatus are protected by compressed nitrogen or by dry air;
8. A copy of this authorization shall accompany the transports documents;
9. All other relevant provisions of the IMDG code shall be complied with;

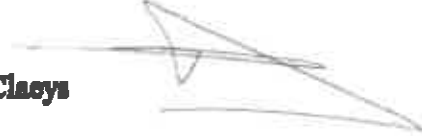
10. The representatives of the transport shall send to the "Scheepvaartcontrole, dienst Gevaarlijke goederen en milieuvrijwaring, Posthoflei 3, Berchem" detailed report of any accident occurring during the loading of a vessel, the transport to and from or the storage in the port and during the voyage.

This administration reserves the right to withdraw this permission at any time when it considers necessary to do so.

In any case this declaration will expire on the 31<sup>st</sup> of December 2018, but can be subject to renewal.

Brussels, 19<sup>th</sup> of December 2017

Els Claeys

A handwritten signature in blue ink, appearing to read 'Els Claeys', is written over a horizontal line. The signature is stylized and somewhat abstract.