

Scheepvaartcontrole - Hazmat Natienkaal 5

8400 Oostende

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Declaration GGV 2016-01-01

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 the satellite containing the following dangerous goods may be transported from Belgium to the United Kingdom under the entry of UN3363 on the following conditions:

- 1. The satellite may contain the following dangerous goods:
 - UN1005, Ammonium, anhydrous, class 2.3, 75 grams
 - UN 1035, Ethane, class 2.1, 70 grams
 - UN 1971, Methane, compressed, class 2.1, 15 grams
 - UN 3481, Li-ion batteries in equipment, class 9, 40 kg all per satellite and per sealed container.
- 2. The stowage shall be category E, "clear of living quarters", "separated from chlorine" and "separated from acids";
- 3. The dangerous goods above shall be contained in containment systems which provides an equivalent safety as the packagings described in the IMDG code.
- 4. The atmosphere in the satellite is protected by nitrogen gas and the satellite is subject to th'e provisions of 5.5.3 of the IMDG code. The nitrogen shall be contained in gas cylinders or gas cylinder bundles which comply with Packing Instruction P200 in the IMDG code. The nitrogen shall be turned off during transport and declared separately. The gas bottles itself shall be marked and labelled according "5.2 Marking and labelling" of the IMDG code;
- 5. The satellite and the unit containing the satellite shall be labelled, marked and placarded according the requirements of "UN 3363 Dangerous Goods in machinery or Dangerous Goods is apparatus";
- 6. The nitrogen or dry air pressure in the transformers or apparatus shall be less than or equal to 0.2 kgs/cm²; if the pressure is greater, the transformer or apparatus shall be able to withstand this pressure multiplied by 1.5;
- 7. The satellite 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;
- 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", Oostende Bureau, 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 31st of January 2017, but can be subject to renewal.

Oostende, the 3rd of January 2016

P. Van Lancker, attaché

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