

Vaarallistenaineiden kuljetukset

Helsingin Satama

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Tiedote

4.1.2012

IMDG-säännösten muutossarjan 35-10 soveltaminen astui voimaan 1.1.2012 lähtien.

Uutena tekijänä tulee mm. huomioida erilaisten ajoneuvojen ja laitteiden kuljetukset, YK numerot **3166** ja **3171**.

Akkukäyttöiset tai polttomoottoreilla varustetut ajoneuvot, laitteet jne. (YK numerot 3166 ja 3171) luokitellaan IMDG:n mukaisiksi vaarallisiksi kuljetuksiksi, ellei jokin erikoisehdoista (961) täyty. Lähinnä muutos koskee konteissa ja konttialuksilla tapahtuvia kuljetuksia. Näistä kuljetuksista tulee tehdä ennakoilmoitus Helsingin Satamalle.

Jos kuljetus luokitellaan vaaralliseksi aineeksi veloitetaan siitä tulo- ja lähtöpäivän jälkeisiltä päiviltä Helsingin Sataman hinnaston mukainen VA-kenttävuokra.

Special provision 961

Vehicles and equipment are not subject to the provision of this code, if they are stowed on a roll-on/roll off ship or in another cargo space designated by the Administration (flag State) as specially designed and approved for the carriage of vehicles and equipment and there are no signs of leakage from the battery, engine, fuel cell, compressed gas cylinder or accumulator, or fuel tank when applicable.

In addition, vehicles and equipment are not subject to the provision of this code, if any of the following conditions are met:

- .1 The fuel tank(s) of the vehicle or equipment powered by a flammable liquid fuel is empty and installed batteries are protected from short circuit.
- .2 The fuel tank(s) of the vehicle or equipment powered by a flammable gas is emptied of liquefied or compressed gas, the positive pressure in the tank does not exceed 2 bar, the fuel shut-off or isolation valve is closed and secured, and installed batteries are protected from short circuit.
- .3 The vehicle or equipment is solely powered by a wet or dry electric storage battery or a sodium battery, and the battery is protected from short circuit.

Special provision 962

Vehicles or equipment powered by internal combustion engines, fuel cells or batteries not meeting the conditions of special provision 961 shall be assigned to class 9 and shall meet the following requirements:

- .1 Vehicles and equipment shall not show signs of leakage from batteries, engines, fuel cells, compressed gas cylinders or accumulators, or fuel tanks(s) when applicable.
- .2 For flammable liquid powered vehicles and equipment, the fuel tank(s) containing the flammable liquid shall not be more than one fourth full and in any case the flammable liquid shall not exceed 250 l.

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.3 for flammable liquid powered vehicles and equipment, the fuel shutt-off valve of the fuel tank(s) shall be securely closed.

.4 installed batteries shall be protected from damage, short circuit, and accidental activation during transport. Lithium ion or lithium metal batteries shall meet the requirements of the United Nations Manual of Test and Criteria, part III, subsection 38,3 unless otherwise approved by the competent authority and;

.5 dangerous goods required for the operation of the vehicle or equipment such as fire extinguishers, compressed gas accumulators, airbag inflators etc, shall be securely mounted in the vehicle or equipment.

The marking, labelling and placarding provisions of this code shall not apply.

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