

# **Merchant Shipping (Safety Convention) (Amendment No. 2) Regulations 2000**

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#### **MERCHANT SHIPPING ACT CHAPTER 179**

#### **MERCHANT SHIPPING (SAFETY CONVENTION) (AMENDMENT NO. 2) REGULATIONS 2000**

In exercise of the powers conferred by section 100 of the Merchant Shipping Act, the Maritime and Port Authority of Singapore, with the approval of the Minister for Communications and Information Technology, hereby makes the following Regulations:

#### **Citation and commencement**

1. These Regulations may be cited as the Merchant Shipping (Safety Convention) (Amendment No.2) Regulations 2000 and shall come into operation on 1st January 2001.

#### **Amendment of Regulation 1 of Chapter VII**

2. Regulation 1 of Chapter VII of the Merchant Shipping (Safety Convention) Regulations (Rg 11) is amended by inserting, at the end of paragraph (c), the words “In addition, the requirements of Part D shall apply to the carriage of INF cargo as defined in Regulation 14.”.

#### **New Part D of Chapter VII**

3. The Merchant Shipping (Safety Convention) Regulations are amended by inserting, immediately after Regulation 13 of Chapter VII, the following Part:

“PART D

SPECIAL REQUIREMENTS FOR THE CARRIAGE  
OF PACKAGED IRRADIATED NUCLEAR FUEL, PLUTONIUM AND HIGH-  
LEVEL RADIOACTIVE WASTES ON BOARD SHIPS

Regulation 14

*Definitions*

For the purpose of this Part, unless expressly provided otherwise —

“high-level radioactive wastes” means liquid wastes resulting from the operation of the first stage extraction system or the concentrated wastes from subsequent extraction stages, in a facility for reprocessing irradiated nuclear fuel, or solids into which such liquid wastes have been converted;

“IMDG Code” means the International Maritime Dangerous Goods Code adopted by the Assembly of the Organisation by resolution A.716(17), as amended and may be amended by the Maritime Safety Committee;

“INF cargo” means packaged irradiated nuclear fuel, plutonium and high-level radioactive wastes carried as cargo in accordance with Class 7 of the IMDG Code, schedule 10, 11, 12 or 13;

“INF Code” means the International Code for the Safe Carriage of Packaged Irradiated Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on Board Ships, adopted by the Maritime Safety Committee of the Organisation by resolution MSC.88(71), as may be amended by the Organisation, provided that such amendments are adopted, brought into force and take effect in accordance with the provisions of Article VIII of the present Convention concerning the amendment procedures applicable to the annex other than Chapter I;

“irradiated nuclear fuel” means material containing uranium, thorium and/or plutonium isotopes which has been used to maintain a self-sustaining nuclear chain reaction;

“plutonium” means the resultant mixture of isotopes of that material extracted from irradiated nuclear fuel from reprocessing.