# RULES FOR CARGO REFRIGERATING INSTALLATIONS

## 2010 AMENDMENT NO.2

Rule No.85 15th October 2010
Resolved by Technical Committee on 6th July 2010
Approved by Board of Directors on 27th July 2010

# Rule No.85 15th October 2010 AMENDMENT TO THE RULES FOR CARGO REFRIGERATING INSTALLATIONS

"Rules for cargo refrigerating installations" has been partly amended as follows:

# Chapter 2 SURVEYS

#### 2.1 General

#### 2.1.4 Preparation for Surveys and Others

Sub-paragraph -5 has been added as follows.

5 In cases where it is necessary to replace any fittings, equipment or parts, etc. used onboard, replacements are to be comply with the regulations to be applied during ship construction. However, in cases where new requirements are specified or where deemed necessary by the Society, the Society may require that such replacements comply with any new requirements in effect at the time the relevant replacement work is carried out. In addition, replacements are not to use any materials which contain asbestos.

# 2.2 Registration Surveys

#### 2.2.1 Registration Surveys during Construction

Sub-paragraph -3 has been amended as follows.

- 3 For the refrigerating installation intended to undergo a registration survey during construction, the following plans and information in triplicate are to be submitted to the Society before the work is commenced.
- (15) Where materials which contain asbestos are used, documents including the location and other detailed information.
- (<del>16</del>15) Other documents considered necessary by the Society.

#### EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 1 January 2011.

# GUIDANCE FOR CARGO REFRIGERATING INSTALLATIONS

# 2010 AMENDMENT NO.1

Notice No.96 15th October 2010

Resolved by Technical Committee on 6th July 2010

Notice No.96 15th October 2010 AMENDMENT TO THE GUIDANCE FOR CARGO REFRIGERATING INSTALLATIONS

"Guidance for the cargo refrigerating installations" has been partly amended as follows:

## Annex 1.1.1-2 GUIDANCE FOR CONTROLLED ATMOSPHERE SYSTEMS

# 1.5 Control, Alarm and Monitoring Systems

Paragraph 1.5.5 has been amended as follows.

#### 1.5.5 Alarm and Monitoring Devices for Personnel Safety

Fixed oxygen alarm and monitoring devices are to be provided at the following areas in order to monitor the oxygen content and to alarm at each place in the event of low level oxygen content.

- (1) Enclosed spaces adjacent to **CA** zones. <u>However, spaces where there are no cables, pipes, trunks, or ducts penetrating into **CA** zones and crew members do not normally work may be exempted.</u>
- (2) Fixed nitrogen gas generator room

## EFFECTIVE DATE AND APPLICATION

- **1.** The effective date of the amendments is 15 October 2010.
- 2. Notwithstanding the amendments to the Guidance, the current requirements may apply to ships for which the date of contract for construction is before the effective date.