

Safety Requirements related to the Use of Fuel Oil

Object of Amendment

Rules for the Survey and Construction of Steel Ships Part R

Reason for Amendment

Regulation 18 of MARPOL Annex VI stipulates safety requirements for fuel oil supplied to ships for use on board, which have already been incorporated into the NK Rules.

As a result of a discussion on oil fuel parameters other than flashpoint at the 108th session of its Maritime Safety Committee (MSC 108) held in May 2024, the IMO adopted IMO resolution MSC.550(108) as an amendment to Chapter II-2 of SOLAS in reference to regulation 18 of MARPOL Annex VI.

Accordingly, relevant requirements are amended.

Outline of the Amendment

Specifies safety requirements for use of fuel oil on board in the Rules for the Survey and Construction of Steel Ships Part R.

Effective Date and application

Effective date of this amendment is 1 January 2027.

An asterisk (*) after the title of a requirement indicates that there is also relevant information in the corresponding Guidance.

ID:DX26-07

Amended-Original Requirements Comparison Table (Safety Requirements related to the Use of Fuel Oil)

Amended	Original	Remarks
RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS Part R FIRE PROTECTION, DETECTION AND EXTINCTION Chapter 4 PROBABILITY OF IGNITION 4.2 Arrangements for Oil Fuel, Lubrication Oil and Other Flammable Oils 4.2.1 Limitations in the Use of Oils as Fuel* The following limitations are to apply to the use of oil as fuel: ((1) to (7) are omitted.) <u>(8) Oil fuel delivered to and used on board ships is not to jeopardize the safety of ships or adversely affect the performance of the machinery or be harmful to personnel.</u>	RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS Part R FIRE PROTECTION, DETECTION AND EXTINCTION Chapter 4 PROBABILITY OF IGNITION 4.2 Arrangements for Oil Fuel, Lubrication Oil and Other Flammable Oils 4.2.1 Limitations in the Use of Oils as Fuel* The following limitations are to apply to the use of oil as fuel: ((1) to (7) are omitted.) (Newly added)	Res. MSC.550(108) Regulation II-2/4.2.1.9 of SOLAS
EFFECTIVE DATE AND APPLICATION		
1. The effective date of the amendments is 1 January 2027.		