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# **GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS**

**Part S**

**Ships Carrying Dangerous Chemicals  
in Bulk**

**GUIDANCE**

**2016 AMENDMENT NO.1**

Notice No.39      30th June 2016

Resolved by Technical Committee on 28th July 2015 / 5th February 2016

Notice No.39 30th June 2016

## AMENDMENT TO THE GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

“Guidance for the survey and construction of steel ships” has been partly amended as follows:

### **Part S SHIPS CARRYING DANGEROUS CHEMICALS IN BULK**

#### Amendment 1-1

### **S3 SHIP ARRANGEMENTS**

#### **S3.2 Accommodation, Service and Machinery Spaces and Control Stations**

Paragraph S3.2.1 has been amended as follows.

##### **S3.2.1 Arrangements**

**1** With respect to the requirements specified in **3.2.1, Part S of the Rules**, paint lockers, regardless of their use, are not to be located within the cargo area. ~~However, seldom accessed lockers that are provided at bow sections may comply with the requirements given in **R4.5.1-7**.~~  
(-2 is omitted.)

#### EFFECTIVE DATE AND APPLICATION (Amendment 1-1)

1. The effective date of the amendments is 1 July 2016.
2. Notwithstanding the amendments to the Guidance, the current requirements may apply to cargo ships for which the date of contract for construction is before the effective date.

## S10 ELECTRICAL INSTALLATIONS

### S10.2 Bonding

Paragraph S10.2.1 has been amended as follows.

#### S10.2.1 Bonding

For the purpose of the requirements in **10.2.1, Part S of the Rules**, electrical bondings ~~is~~ are to be in accordance with the requirements in **N5.7.4.1-5** in practicable.

## S11 FIRE PROTECTION AND FIRE EXTINCTION

### S11.4 Special Requirements

#### S11.4.1 Special Requirements

Sub-paragraph -2 has been amended as follows.

2 The capacity of fire extinguishing agent of dry chemical fire extinguishers is to be the greater or more of the following capacities:

- (1) The capacity required in MSC.1/Circ.1315 referred to in ~~N11.4.16, Part N of the Rules~~
- (2)  $1.5\text{kg/m}^2$  of the total deck area of the cargo tanks which are expected to carry simultaneously the cargo for which the fire extinguishing equipment is required. For other requirements for installations, the requirements in **11.4, Part N of the Rules** apply correspondingly.

### EFFECTIVE DATE AND APPLICATION (Amendment 1-2)

1. The effective date of the amendments is 1 July 2016.
2. Notwithstanding the amendments to the Guidance, the current requirements may apply to ships the keels of which were laid or which were at *a similar stage of construction* before the effective date.  
(Note) The term “*a similar stage of construction*” means the stage at which the construction identifiable with a specific ship begins and the assembly of that ship has commenced comprising at least 50 tonnes or 1% of the estimated mass of all structural material, whichever is the less.