

## 第 MEPC.345(78)号决议

(2022年6月10日通过)

### 《国际散装运输危险化学品船舶构造和设备规则》 (《国际散化规则》)修正案

#### (水密门)

海上环境保护委员会，

忆及《国际海事组织公约》关于防止和控制船舶造成海洋污染国际公约赋予海上环境保护委员会职能的第 38(a)条，

还忆及本委员会通过《国际散装运输危险化学品船舶构造和设备规则》(《国际散化规则》)的第 MEPC.19(22)号决议和使《国际散化规则》根据《经 1978 年议定书修订的〈1973 年国际防止船舶造成污染公约〉》(《防污公约》)附则 II 成为强制性规则的第 MEPC.16(22)号决议，

进一步忆及关于审议《国际散化规则》修正案以供缔约国通过的程序的《防污公约》第 16 条和《防污公约》附则 II 第 1.4 条，

在其第七十八届会议上，审议了关于水密门的《国际散化规则》的建议修正案，

- 1 按《防污公约》第 16(2)(d)条，通过《国际散化规则》修正案，其文本载于本决议附件；
- 2 按《防污公约》第 16(2)(f)(iii)条，决定《国际散化规则》修正案应于 2024 年 1 月 1 日被视为获得接受，除非在此日期之前，有不少于三分之一的缔约国或拥有合计商船总吨位不少于世界商船总吨位 50%的缔约国，已通知本组织其反对该修正案；
- 3 提请各缔约国注意，按《防污公约》第 16(2)(g)(ii)条，《国际散化规则》修正案在按上述第 2 段获得接受后，应于 2024 年 7 月 1 日生效；
- 4 要求秘书长，按《防污公约》第 16(2)(e)条，将本决议及其附件中所载《国际散化规则》修正案文本的核正无误副本送交《防污公约》所有缔约国；
- 5 还要求秘书长将本决议及其附件的副本送交非《防污公约》缔约国的本组织各会员。

## 附件

### 《国际散装运输危险化学品船舶构造和设备规则》 (《国际散化规则》)修正案

#### (水密门)

#### 第二章

#### 船舶残存能力和液货舱位置

#### 2.9 残存要求

##### 1 第 2.9.2.1 款由以下替换:

“1 考虑到下沉、横倾和纵倾的水线，须位于可能通过其发生连续浸水或向下浸水的任何开口下缘的下方。此类开口须包括空气管和用风雨密门或风雨密舱口盖关闭的开口，可不包括依靠水密人孔盖和水密平舱盖、保持甲板高度完整性的小型水密液货舱舱口盖、遥控的滑动式水密门、就地和在驾驶室带有打开/关闭指示器的铰链式水密出入口(通常为在海上关闭的速动或单动类型)、在海上保持关闭的铰链式水密门和永闭型舷窗关闭的开口；”

**RESOLUTION MEPC.345(78)**  
**(adopted on 10 June 2022)**

**AMENDMENTS TO THE INTERNATIONAL CODE FOR THE CONSTRUCTION  
AND EQUIPMENT OF SHIPS CARRYING DANGEROUS  
CHEMICALS IN BULK (IBC CODE)**

**(Watertight doors)**

THE MARINE ENVIRONMENT PROTECTION COMMITTEE,

RECALLING Article 38(a) of the Convention on the International Maritime Organization concerning the functions of the Marine Environment Protection Committee conferred upon it by international conventions for the prevention and control of marine pollution from ships,

RECALLING ALSO resolution MEPC.19(22), by which it adopted the *International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (the IBC Code)*, and resolution MEPC.16(22), by which the IBC Code has become mandatory under Annex II of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL),

RECALLING FURTHER article 16 of MARPOL and regulation 1.4 of MARPOL Annex II concerning the procedure for considering amendments to the IBC Code for adoption by the Parties,

HAVING CONSIDERED, at its seventy-eighth session, proposed amendments to the IBC Code concerning watertight doors,

1 ADOPTS, in accordance with article 16(2)(d) of MARPOL, amendments to the IBC Code, the text of which is set out in the annex to the present resolution;

2 DETERMINES, in accordance with article 16(2)(f)(iii) of MARPOL, that the amendments to the IBC Code shall be deemed to have been accepted on 1 January 2024 unless, prior to that date, not less than one-third of the Parties or Parties the combined merchant fleets of which constitute not less than 50 per cent of the gross tonnage of the world's merchant fleet have communicated to the Organization their objection to the amendments;

3 INVITES the Parties to note that, in accordance with article 16(2)(g)(ii) of MARPOL, the amendments to the IBC Code shall enter into force on 1 July 2024 upon their acceptance in accordance with paragraph 2 above;

4 REQUESTS the Secretary-General, in conformity with article 16(2)(e) of MARPOL, to transmit certified copies of the present resolution and the text of the amendments to the IBC Code contained in the annex to all parties to MARPOL;

5 ALSO REQUESTS the Secretary-General to transmit copies of the present resolution and its annex to the Members of the Organization which are not Parties to MARPOL.

**ANNEX**

**AMENDMENTS TO THE INTERNATIONAL CODE FOR THE CONSTRUCTION AND  
EQUIPMENT OF SHIPS CARRYING DANGEROUS CHEMICALS IN BULK (IBC CODE)**

**(Watertight doors)**

**CHAPTER 2**

**SHIP SURVIVAL CAPABILITY AND LOCATION OF CARGO TANKS**

**2.9 Survival requirements**

1 Paragraph 2.9.2.1 is replaced by the following:

".1 the waterline, taking into account sinkage, heel and trim, shall be below the lower edge of any opening through which progressive flooding or downflooding may take place. Such openings shall include air pipes and openings which are closed by means of weathertight doors or hatch covers and may exclude those openings closed by means of watertight manhole covers and watertight flush scuttles, small watertight cargo tank hatch covers which maintain the high integrity of the deck, remotely operated sliding watertight doors, hinged watertight access doors with open/closed indication locally and at the navigation bridge, of the quick-acting or single-action type that are normally closed at sea, hinged watertight doors that are permanently closed at sea, and sidescuttles of the non-opening type;"