

ANNEX 13

**RESOLUTION MEPC.405(83)
(adopted on 11 April 2025)**

**AMENDMENTS TO THE 2023 GUIDELINES FOR THE DEVELOPMENT OF THE
INVENTORY OF HAZARDOUS MATERIALS (RESOLUTION MEPC.379(80))**

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 that the International Conference on the Safe and Environmentally Sound Recycling of Ships held in May 2009 adopted the Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (the Hong Kong Convention) together with six Conference resolutions,

NOTING that regulations 5.1 and 5.2 of the annex to the Hong Kong Convention require that ships shall have on board an Inventory of Hazardous Materials which shall be prepared and verified taking into account guidelines, including any threshold values and exemptions contained in those guidelines, developed by the Organization,

RECALLING that, at its sixty-second session, it adopted, by resolution MEPC.197(62), the *Guidelines for the development of the Inventory of Hazardous Materials*,

RECALLING ALSO that, at its sixty-eighth session, it adopted, by resolution MEPC.269(68), the *2015 Guidelines for the development of the Inventory of Hazardous Materials*, which superseded the Guidelines adopted through resolution MEPC.197(62), to improve the guidance on threshold values and exemptions,

RECALLING FURTHER that, at its eightieth session, it adopted, by resolution MEPC.379(80), the *2023 Guidelines for the development of the Inventory of Hazardous Materials* (2023 Guidelines), which superseded the Guidelines adopted through resolution MEPC.269(68), as a consequence of the introduction of controls on cybutryne through the amendments to annex 1 to the *International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001* (AFS Convention) (resolution MEPC.331(76)), which entered into force on 1 January 2023,

RECOGNIZING the need for amendments to the 2023 Guidelines to clarify the relevant threshold values in respect of cybutryne when samples are directly taken from the hull or when samples are taken from wet paint containers,

HAVING CONSIDERED, at its eighty-third session, the recommendation made by the Sub-Committee on Pollution Prevention and Response at its twelfth session,

- 1 ADOPTS amendments to the *2023 Guidelines for the development of the Inventory of Hazardous Materials* as set out in the annex to this resolution;
- 2 INVITES Member Governments to apply the 2023 Guidelines, as amended, as soon as possible, and no later than 26 June 2025;
- 3 AGREES to keep the 2023 Guidelines, as amended, under review in the light of experience gained with their application.

ANNEX

AMENDMENTS TO THE 2023 GUIDELINES FOR THE DEVELOPMENT OF THE INVENTORY OF HAZARDOUS MATERIALS (RESOLUTION MEPC.379(80))

Appendix 1

Items to be listed in the Inventory of Hazardous Materials

1 Row A-4 of table A is replaced by the following:

"

A-4	Anti-fouling systems containing organotin compounds as a biocide	x			2,500 mg total tin/kg ⁷
	Anti-fouling systems containing cybutryne	x			1,000 mg/kg ⁸ or 200 mg/kg ⁸

⁷ This threshold value is based on the *2022 Guidelines for brief sampling of anti-fouling systems on ships* (resolution MEPC.356(78)).

⁸ These threshold values are based on appendix I of the *2022 Guidelines for survey and certification of anti-fouling systems on ships* (resolution MEPC.358(78))."

Appendix 6

Form of Material Declaration

2 The last row of table A is replaced by the following:

"

Table	Material name	Threshold value	Present above threshold value	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit	
Table A (materials listed in appendix 1 of the Convention)	Anti-fouling systems containing cybutryne	200 mg/kg ²⁰				

²⁰ This threshold value is based on appendix I of the *2022 Guidelines for survey and certification of anti-fouling systems on ships* (resolution MEPC.358(78)) for samples taken from wet paint containers."
