

Subject

Issuance of AFS Certificate in accordance with the amendment of the AFS Convention to add the Cybutryne to the list of banned substances (Reminder)

ClassNK

Technical Information

No. TEC-1315

Date 18 January 2024

To whom it may concern

As previously informed in ClassNK Technical Information No.TEC-1288, vessels having AFS Certificate as of the effective date of the amendment to the AFS Convention to add Cybutryne to the list of banned substances (1 January 2023) shall undergo documentary verification and receive AFS Certificate in a new format within 2 years from the effective date (by 31 December 2024).

For the vessels which AFS Certificate in a new format yet has not issued yet, the following Note appears in Survey Status:

[The AFS Certificate is to be re-issued with a new format by 31 December 2024.]

In this regard, for vessels with the above Note, please arrange AFS periodical or occasional survey and receive AFS Certificate in a new format by 31 December 2024.

While the above occasional survey may be arranged at the timing of on-board survey such as periodical surveys, it may be carried out by a remote survey for documentary verification and issuance of the certificate. If requesting the remote survey, please submit a survey application to the nearest ClassNK service site.

For any questions about the above, please contact:

NIPPON KAIJI KYOKAI (ClassNK)
Survey Department, Administration Center Annex, Head Office
Address: 3-3 Kioi-cho, Chiyoda-ku, Tokyo 102-0094, Japan
Tel.: +81-3-5226-2027 / 2028
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Attachment:

1. Res. MEPC.331(76)

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ANNEX 4

**RESOLUTION MEPC.331(76)
(adopted on 17 June 2021)**

**AMENDMENTS TO THE INTERNATIONAL CONVENTION ON THE
CONTROL OF HARMFUL ANTI-FOULING SYSTEMS ON SHIPS, 2001**

Amendments to Annexes 1 and 4

(Controls on cybutryne and form of the International Anti-fouling System Certificate)

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 article 16 of the International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001 (the AFS Convention), which specifies the amendment procedure and confers upon the Marine Environment Protection Committee of the Organization the function of considering amendments thereto for adoption by the Parties,

HAVING CONSIDERED, at its seventy-sixth session, proposed amendments to the AFS Convention regarding controls on cybutryne and the form of the International Anti-fouling System Certificate,

1 ADOPTS, in accordance with article 16(2)(c) of the AFS Convention, amendments to Annexes 1 and 4, the text of which is set out in the annex to the present resolution;

2 DETERMINES, in accordance with article 16(2)(e)(ii) of the AFS Convention, that the amendments shall be deemed to have been accepted on 1 July 2022 unless prior to that date more than one third of the Parties have notified the Secretary-General that they object to the amendments;

3 INVITES the Parties to note that, in accordance with articles 16(2)(f)(ii) and (iii) of the AFS Convention, the said amendments shall enter into force on 1 January 2023 upon their acceptance in accordance with paragraph 2 above;

4 INVITES ALSO the Parties to remind ships that fly their flag and that are confirmed to be affected by the amendments to Annex 1 to the AFS Convention adopted through the present resolution to make a timely request for a survey for the issuance of an International Anti-fouling System Certificate, in the amended model form adopted through the present resolution, using the procedure outlined in paragraphs 4 and 5.3 of the annex to resolution MEPC.195(61), as may be amended by the Organization, so that ships have a valid International Anti-fouling System Certificate on board not later than 24 months after the entry into force of the amendments to Annex 1 to the AFS Convention adopted through the present resolution;

5 INVITES FURTHER the Parties to issue new International Anti-fouling System Certificates, in the amended model form adopted through the present resolution, at the next anti-fouling system application, in the case of ships that are confirmed not to be affected by the amendments to Annex 1 to the AFS Convention adopted through the present resolution;

6 REQUESTS the Secretary-General, for the purposes of article 16(2)(d) of the AFS Convention, to transmit certified copies of the present resolution and the text of the amendments contained in the annex to all Parties to the AFS Convention;

7 REQUESTS ALSO the Secretary-General to transmit copies of the present resolution and its annex to Members of the Organization which are not Parties to the AFS Convention;

8 REQUESTS FURTHER the Secretary-General to prepare a consolidated certified text of the AFS Convention.

ANNEX

**AMENDMENTS TO THE INTERNATIONAL CONVENTION ON THE
CONTROL OF HARMFUL ANTI-FOULING SYSTEMS ON SHIPS, 2001**

**Annex 1
Controls on anti-fouling systems**

1 The following rows are added to the table in Annex 1 to the 2001 AFS Convention:
"

Anti-fouling system	Control measures	Application	Effective date
Cybutryne CAS No. 28159-98-0	Ships shall not apply or re-apply anti-fouling systems containing this substance	All ships	1 January 2023
Cybutryne CAS No. 28159-98-0	Ships bearing an anti-fouling system that contains this substance in the external coating layer of their hulls or external parts or surfaces on 1 January 2023 shall either: (1) remove the anti-fouling system; or (2) apply a coating that forms a barrier to this substance leaching from the underlying non-compliant anti-fouling system	All ships except: (1) fixed and floating platforms, FSUs, and FPSOs that have been constructed prior to 1 January 2023 and that have not been in dry-dock on or after 1 January 2023; (2) ships not engaged in international voyages; and (3) ships of less than 400 gross tonnage engaged in international voyages, if accepted by the coastal State(s)	At the next scheduled renewal of the anti-fouling system after 1 January 2023, but no later than 60 months following the last application to the ship of an anti-fouling system containing cybutryne

"

Annex 4**Surveys and certification requirements for anti-fouling systems**

2 Regulation 2(3) is replaced by the following:

"(3) For ships bearing an anti-fouling system controlled under Annex 1 that was applied before the date of entry into force of a control for such a system, the Administration shall issue a Certificate in accordance with paragraphs (1) and (2) of this regulation not later than two years after entry into force of that control. This paragraph shall not affect any requirement for ships to comply with Annex 1."

Appendix 1 to Annex 4**Model form of International Anti-fouling System Certificate**

3 The section of the model form of the International Anti-fouling System Certificate (appendix 1) listing the compliance options for controlled anti-fouling systems on the ship is replaced by the following:

"An anti-fouling system controlled under Annex 1 containing:

	Has not been applied during or after construction of this ship	Has been applied on this ship previously, but has been removed by	Has been applied on this ship previously, but has been covered with a sealer coat applied by	Has been applied on this ship previously, but is not in the external coating layer of the hull or external parts or surfaces on	Was applied on this ship prior to
Organotin compounds which act as biocides	<input type="checkbox"/> (insert name of the facility) on (dd/mm/yyyy) <input type="checkbox"/> (insert name of the facility) on (dd/mm/yyyy) <input type="checkbox"/>	Not applicable	Not applicable
Cybutryne	<input type="checkbox"/> (insert name of the facility) on (dd/mm/yyyy) <input type="checkbox"/> (insert name of the facility) on (dd/mm/yyyy) <input type="checkbox"/>	1 January 2023 <input type="checkbox"/>	1 January 2023, but must be removed or covered with a sealer coat prior to (dd/mm/yyyy) <input type="checkbox"/>

"
