



INTERNATIONAL ANTI-FOULING SYSTEM CERTIFICATE

Cert. Nr.: PHRS/IAFS INT/523704931/12757/040324

International Convention on the Control of Harmful AntiFouling Systems on Ships
under the authority of the Government of

REPUBLIC OF PALAU

by **PHOENIX REGISTER OF SHIPPING**

When a Certificate has been previously issued, this Certificate replaces the certificate dated: 23.11.2023

| Name of Ship | Call Sign | Port of Registry | Gross Tonnage | IMO Number ¹ |
|--------------|-----------|------------------|---------------|-------------------------|
| MARIS | T8A4083 | MALAKAL HARBOR | 6178 | 9124897 |

| | 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"/> | <u>Zhoushan</u> <u>Changhong/China</u> on <u>30.06.2023</u> <input checked="" type="checkbox"/> | <u>--</u> on <u>--</u> | Not applicable | Not applicable |
| Cybutryne | <input type="checkbox"/> | <u>--</u> on <u>--</u> | <u>--</u> on <u>--</u> | 1 January 2023 <input type="checkbox"/> | 1 January 2023, but must be removed or covered with a sealer coat prior to <u>--</u> |

THIS IS TO CERTIFY THAT:

- the ship has been surveyed in accordance with regulation 1 of Annex 4 to the Convention; and
- the survey shows that the anti-fouling system on the ship complies with the applicable requirements of Annex 1 to the Convention.

Completion date of the survey on which this certificate is based: 04 October 2023

This Certificate is valid until 03 May 2024

Issued at Istanbul, Turkey, on 04 March 2024.

INTERIM ²
CONDITIONAL



For Validation Scan QR Code or Check link:
<https://eservices.phrs.gr/vdt/cert/b1f24a96-cde8-4e15-8d1d-a7c6ccfc281d>

For the
PHOENIX REGISTER OF SHIPPING
Sergey Gudko / 204
The attending Surveyor

This certificate is digitally signed according to IMO Guidelines for the Use of Electronic Certificates (FAL.5/Circ.39/Rev.2).

¹ IMO Ship Identification Number Scheme adopted by the Organization by resolution A.1117(30), as may be amended.

² Mark as appropriate

| | |
|--------------|--------------------------------------|
| Name of Ship | MARIS |
| Cert. Nr. | PHRS/IAFS_INT/523704931/12757/040324 |

RECORD OF ANTI-FOULING SYSTEMS

This Record shall be permanently attached to the International Anti-Fouling System Certificate.

1. Particulars of ship

Name of ship: MARIS

Distinctive number or letters: T8A4083

IMO Number: 9124897

2. Details of anti-fouling system(s) applied

Type(s) of anti-fouling system(s) used:

TBT-free & Cybutryne-free Controlled Depletion Polymer Antifouling Coating

Date(s) of application of anti-fouling system(s):

30.06.2023

Name(s) of company(ies) and facility(ies)/location(s) where applied:

Zhoushan Changhong, China

Name(s) of anti-fouling system manufacturer(s):

INTERNATIONAL

Name(s) and colour(s) of anti-fouling system(s):

Interspeed® 6200 (BQA624 Red)

Active ingredient(s) and their Chemical Abstract Services Registry Number(s) (CAS number(s)):

Zinc oxide(CAS No. 1314-13-2)

Xylene(CAS No. 1330-20-7)

Dicopper Oxide (CAS No. 1317-39-1)

Rozin(CAS No. 8050-09-7)

Type(s) of sealer coat, if applicable:

N/A

Name(s) and colour(s) of sealer coat applied, if applicable:

N/A

Date of application of sealer coat:

N/A

THIS IS TO CERTIFY that, on the date of issue, this Record is correct in all respects.

Issued at Istanbul, Turkey, on 04 March 2024

For the
PHOENIX REGISTER OF SHIPPING

Sergey Gudko / 204

The attending Surveyor