



# International Anti-Fouling System Certificate

(This certificate shall be supplemented by a Record of Anti-Fouling Systems)

Issued under the International Convention on the Control of Harmful Anti-Fouling Systems on Ships  
**under the authority of the Government of the Netherlands** by Lloyd's Register Maritiem België BV.

When a Certificate has been previously issued this Certificate replaces the certificate dated **18 January 2021**.

Particulars of ship  
Name of ship **DEO GLORIA**  
Port of registry **GOES**  
Distinctive numbers or letters **PBCZ**  
Gross tonnage **1616**  
IMO number **7711074**


An anti-fouling system controlled under Annex 1 containing

An anti-fouling system controlled under Annex 1 containing	
Organotin compounds which act as biocides	has not been applied during or after construction of this ship. <input type="checkbox"/>
	has been applied on this ship previously, but has been removed by _____ on _____ . <input type="checkbox"/>
	has been applied on this ship previously, but has been covered with a sealer coat applied by <b>Maaskant Shipyard, Stellendam, The Netherlands</b> on <b>01 July 2008</b> . <input checked="" type="checkbox"/>
Cybutryne	has not been applied during or after construction of this ship. <input checked="" type="checkbox"/>
	has been applied on this ship previously, but has been removed by _____ on _____ . <input type="checkbox"/>
	has been applied on this ship previously, but has been covered with a sealer coat applied by _____ on _____ . <input type="checkbox"/>
	has been applied on this ship previously, but is not in the external coating layer of the hull or external parts or surfaces on 1 January 2023. <input type="checkbox"/>
was applied on this ship prior to 1 January 2023 but must be removed or covered with a sealer coat prior to _____ . <input type="checkbox"/>	

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

Issued at **Antwerp** on **18 October 2023**  
Date of completion of the survey on which this certificate is issued **03 October 2023**

 This document is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2 and take precedence over any printed version.

J. Lanting  
Surveyor to Lloyd's Register Maritiem België BV  
a member of the Lloyd's Register group.

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# Record of Anti-Fouling Systems

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

	Particulars of ship
Name of ship	<b>DEO GLORIA</b>
Distinctive numbers or letters	<b>PBCZ</b>
IMO number	<b>7711074</b>
Type(s) of anti-fouling system(s) used	Details of anti-fouling system applied <b>TBT-free self-polishing</b>
Date(s) of application of anti-fouling system(s)	<b>September 2023</b>
Name(s) of company(ies) and facility(ies)/location(s) where applied	<b>Shipyard Reimerswaal, Ritthem (Flushing East), The Netherlands</b>
Name(s) of anti-fouling system manufacturer(s)	<b>Hempel A/S</b>
Name(s) and colour(s) of anti-fouling system(s)	<b>Hempel's Antifouling Globic 9000-78902, colour 19990 (black)</b>
Active ingredient(s) and their Chemical Abstract Service Registry Number(s) (CAS Number(s))	<b>Copper(1)oxide (CAS No. 1317-39-1) Copper pyrrhione (CAS No. 14915-37-8)</b>
Type(s) of sealer coat, if applicable	<b>Tar free vinyl coating</b>
Name(s) and colour(s) of sealer coat applied, if applicable	<b>Intertuf 203 (JVA202 Aluminium)</b>
Date of application of sealer coat	<b>July 2008</b>

This is to certify that this record is correct in all respects.

Issued at **Antwerp**

on **18 October 2023**



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