

INTERNATIONAL SEWAGE POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 relating thereto, and as amended by resolution MEPC.115(51), (hereinafter referred to as "the Convention") under the authority of the Government of:

Federative Republic of Brazil

(full designation of the country)

by the **American Bureau of Shipping**

Name of ship	Distinctive number or letter	Port of Registry	Gross tonnage	Number of persons which the ship is certified to carry
THOR SUPPLIER	PPXP	Itajai	2999	27(*)
IMO Number ¹				
9530060				

New Ship*

Date on which keel was laid or ship was at a similar stage of construction or where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced

19 May 2008

THIS IS TO CERTIFY:

- (1) That the ship is equipped with a Sewage Treatment Plant and Holding Tank * and a discharge pipeline in compliance with regulation 9 and 10 of Annex IV of the Convention as follows:

*(1.1) Description of sewage treatment plant:

Type of sewage treatment plant Type II, Model ORCA II A-24, 2725 LPD

Name of manufacturer ENVIROVAC INC - Approved by U.S.C.G. certificate n°159.015/6305/2

The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.2 (VI)

(*) Considering a combination of Sewage Treatment Plant and Holding Tank:

*(1.2) Description of comminuter:

Type of comminuter ---

Name of manufacturer ---

Standard of sewage after disinfection ---

*(1.3) Description of holding tank :

Total capacity of the holding tank 24.8 m3 m³

Location SEWAGE TANK - Between frames 21 - 25 Starboard

¹ In accordance with resolution A.600(15) - IMO Ship Identification Number Scheme, this information may be included voluntarily

* Delete as appropriate

Endorsement to extend the Certificate if valid for less than 5 years where regulation 8.3 applies.

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation 8.3 of Annex IV of the Convention, be accepted as valid until _____

Signed: _____
(Signature of authorized official)

Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement where the renewal survey has been completed and regulation 8.4 applies.

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation 8.4 of Annex IV of the Convention, be accepted as valid until _____

Signed: _____
(Signature of authorized official)

Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement where the renewal survey has been completed and regulation 8.5 or 8.6 applies.

This Certificate shall, in accordance with regulation 8(5) or 8(6) of Annex IV of the Convention, be accepted as valid until _____

Signed: _____
(Signature of authorized official)

Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

INTERNATIONAL OIL POLLUTION PREVENTION CERTIFICATE

THIS CERTIFICATE SHALL BE SUPPLEMENTED BY A RECORD OF CONSTRUCTION AND EQUIPMENT

ISSUED UNDER THE PROVISIONS OF THE

INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION FROM SHIPS, 1973,
AS MODIFIED BY THE PROTOCOL OF 1978 RELATING THERETO AND AS AMENDED,
(HEREINAFTER REFERRED TO AS "THE CONVENTION")
UNDER THE AUTHORITY OF THE GOVERNMENT OF

Federative Republic of Brazil

(name of the State)

by **Cunha, Paulo R.**

Surveyor, American Bureau of Shipping

Particulars of Ship

Name of Ship	Distinctive Number or Letters	Port of Registry	Gross Tonnage ¹ a) According to footnote 2 b) According to footnote 3	Maximum Deadweight of ship (metric tons) ⁴	IMO Number
THOR SUPPLIER	PPXP	Itajai	2999	N/A	9530060

Type of ship¹

Oil Tanker

Ship other than an oil tanker with cargo tanks coming under Regulation 2(2) of Annex I of the Convention

Ship other than any of the above

THIS IS TO CERTIFY:

- That the ship has been surveyed in accordance with Regulation 6 of Annex I of the Convention;
- That the survey shows that the structure, equipment, systems, fittings, arrangement and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

This Certificate is valid only when Supplement B issued at Navegantes, SC, Brazil on 02 September 2009 is attached.

This certificate is valid until 01 September 2014⁵ subject to surveys in accordance with Regulation 6 of Annex I of the Convention.

1-Reference to supplement B item 1.5: The total carrying capacity of ship of 1289.4 cu.m includes the transported marine diesel oil and fuel oil for own consumption as applicable per Marpol Annex 1 regulation 2.2 and Normam 01 item 0334.2;

2-The vessel was waived for compliance with regulations 15(1), (2), (3), (4), 24(4), while operating exclusively within Brazilian jurisdictional waters and due to the ballast system be totally segregated from cargo diesel oil and fuel oil system; the vessel carrying only marine diesel oil in their cargo oil tanks and not be necessary to ballast the cargo oil tanks.

Completion date of the survey on which this certificate is based: 02 September 2009

Issued at Rio de Janeiro on 03 March 2010
Place of issue of certificate Date of issue



Cunha, Paulo R., Rio de Janeiro Port

Surveyor, American Bureau of Shipping

- Delete as appropriate
- The above gross tonnage has been determined in accordance with the International Convention on Tonnage Measurement of Ships, 1969.
- The above gross tonnage has been determined by the authorities of the Administration in accordance with the national tonnage rules which were in force prior to the coming into force for existing ships of the International Convention on Tonnage Measurement of Ships, 1969.
- For oil tankers.
- Insert the date of expiry as specified by the Administration in accordance with regulation 10.1 of Annex I of the Convention. The day and the month of date corresponds to the anniversary date as defined in regulation 1.27 of Annex I of the Convention, unless amended in accordance with regulation 10.8 of Annex I of the Convention.

Endorsement for advancement of anniversary date where Regulation 10.8 applies

In accordance with Regulation 10.8 of Annex I of the Convention, the new anniversary date is _____

Signed: _____
Surveyor, American Bureau of Shipping

Place: _____

(seal or stamp of the authority, as appropriate)

Date: _____

In accordance with Regulation 10.8 of Annex I of the Convention, the new anniversary date is _____

Signed: _____
Surveyor, American Bureau of Shipping

Place: _____

(seal or stamp of the authority, as appropriate)

Date: _____