

P261.1

Cert. No.: SNG-P261.1-12-2525

## DET NORSKE VERITAS CERTIFICATE OF COMPLIANCE

This is to confirm that the undersigned surveyor to Det Norske Veritas Pte Ltd did at the request of messes

Oceanic Link Pte Ltd

attend at their premises on 2<sup>nd</sup> July 2012 for the following.

## Objective:

- 1. Select samples of OceanMaster Kruiser 3 Antifouling paint (Single component coating) for analysing on Tin content.
- 2. The samples selected are to be analyzed in the laboratory for verification of Tin content according to limit as specify in IMO MEPC49/22/Add.I, ANNEX 9- Resolution MEPC.I04(49), "Guidelines for Brief Sampling of Anti-Fouling Systems on Ships".

## Samples Selected and Test Results:

- 1. A total of four wet samples were selected as follows,
  - OceanMaster Kruiser #3 Self Polishing Antifouling Red, BATCH 1202040
  - OceanMaster Kruiser #3 Self Polishing Antifouling Black, BATCH 1204150
  - OceanMaster Kruiser #3 Self Polishing Antifouling Blue, BATCH 1202050
- 2. The analysis was performed by laboratory of TÜV SÜD PSB Pte Ltd, Singapore.
- 3. According to the definition of compliance as described in IMO MEPC49/22/Add.1, ANNEX 9 Resolution MEPC.104(49), "Guidelines for Brief Sampling of Anti-Fouling Systems on Ships", In practice organotin compounds should not be present above 2,500 mg organotin (measured as Sn) per kg of dry paint.
- 4. The result of the analysis shows that the Tin (measured as Sn) content in all four samples tested were less than 1 mg/kg.

## Reference Document:

Test reports dated 11 May 2011 prepared by TOY SOD PSB Pte Ltd,

- 1. Report No. 7191035611-CHM12-01-LSM-CR1
- 2. Report No. 7191035611-CHM12-02-LSM-CR1
- 3. Report No. 7191035611-CHM12-03-LSM-CR1

Singapore, 19 July 2012





Digitally Signed By: Tan, Jyh Shu

Location: DNV Singapore

Signing Date: 2012-07-30

Tan Jyh Shu Surveyor

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" and under the foundation Det Norske Veritas as used las all its subsidaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas as.