

## Supplier Declaration of Conformity and Material Declaration

**Declaration ID No.:** 99-147892-D

**Equipment Type and Name:** 406365B, SAILOR 6365 TU 150W DSC Class A  
 406366B, SAILOR 6365 TU 150W DSC Class A FCC  
 406368B, SAILOR 6368 TU 250W DSC Class A

Thrane & Thrane A/S trading as Cobham SATCOM hereby declares conformity with

- IMO RESOLUTION MEPC 269(68) section 6.2 and compliance with the
- RoHS (2011/65/EU and 2015/863/EU) and
- REACH (EC 1907/2006) directives

Material declaration below shows the amount of hazardous materials contained in 1 item of the product:

| Table  | Material name  |                                      | Threshold level   | Above threshold level | If yes, material mass |      | If yes, Information on where it is used |
|--|--|--------------------------------------|-------------------|-----------------------|-----------------------|------|---|
|  |  |                                      |                   | Yes/no                | Mass                  | Unit |   |
| Table A<br><br>(Materials listed in appendix 1 of the annex to the Convention) | Asbestos   | Asbestos                             | 0.1% <sup>4</sup> | No                    |                       |      |   |
|  | Polychlorinated Biphenyls (PCB)  | Polychlorinated Biphenyls (PCB)      | 50 mg/kg          | No                    |                       |      |   |
|  | Ozone Depleting Substance  | Chlorofluorocarbons (CFCs)           | No level          | No                    |                       |      |   |
|  |  | Halons                               |                   | No                    |                       |      |   |
|  |  | Other fully halogenated CFC          |                   | No                    |                       |      |   |
|  |  | Carbon tetrachloride                 |                   | No                    |                       |      |   |
|  |  | 1,1,1-Trichloroethane                |                   | No                    |                       |      |   |
|  |  | Hydrochlorofluorocarbons             |                   | No                    |                       |      |   |
|  |  | Hydrobromofluorocarbons              |                   | No                    |                       |      |   |
|  |  | Methyl bromide                       |                   | No                    |                       |      |   |
| Bromochloromethane   | No   |                                      |                   |                       |                       |      |   |
| Anti-fouling systems containing organotin compounds as a biocide               |  | 2500 mg total tin/kg                 | No                |                       |                       |      |   |
| Table  | Material name  |                                      | Threshold level   | Above threshold level | If yes, material mass |      | If yes, Information on where it is used |
|  |  |                                      |                   | Yes/no                | Mass                  | Unit |   |
| Table B<br><br>(Materials listed in appendix 2 of the annex to the Convention) | Cadmium and cadmium compounds (Cd) <sup>2</sup>                            |                                      | 100 ppm           | No                    |                       |      |   |
|  | Hexavalent chromium and hexavalent chromium compounds (Cr VI) <sup>2</sup> |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Lead and lead compounds (Pb) <sup>2</sup>                                  |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Mercury and mercury compounds (Hg) <sup>2</sup>                            |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Polybrominated Biphenyl (PBB) <sup>2</sup>                                 |                                      | 50 ppm            | No                    |                       |      |   |
|  | Polybrominated Diphenyl Ethers (PBDE) <sup>2</sup>                         |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Polychloronaphthalenes (Cl>3)  |                                      | 50 ppm            | No                    |                       |      |   |
|  | Radioactive substances   |                                      | No level          | No                    |                       |      |   |
|  | Certain shortchain chlorinated paraffins                                   |                                      | 1%                | No                    |                       |      |   |
|  | Annex II <sup>1</sup><br>(Additional materials)                            | Perfluorooctane sulfonic acid (PFOS) |                   | 10 ppm <sup>5</sup>   | No                    |      |   |
| Brominated Flame Retardant (HBCDD)   |  | 100ppm                               | No                |                       |                       |      |   |
| RoHS 3<br>(2015/863)   | Bis(2-Ethylhexyl) phthalate (DEHP)   |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Benzyl butyl phthalate (BBP)   |                                      | 1000 ppm          | No                    |                       |      |   |
|  | Dibutyl phthalate (DBP)  |                                      | 1000 ppm          | No                    |                       |      |   |
| Diisobutyl phthalate (DIBP)  |  | 1000 ppm                             | No                |                       |                       |      |   |

|                                    |  |
|------------------------------------|--|
| RoHS compliance Yes/No: <b>Yes</b> | REACH <sup>3</sup> compliance Yes/No: <b>Yes</b> |
|------------------------------------|--|

<sup>1</sup> Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC including EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28.

<sup>2</sup> This substances also listed in Directive 2011/65/EU.

<sup>3</sup> Thrane & Thrane products and any involved manufacturing processes are within the Regulation (EC) no. 1907/2006 (REACH) and the associated Candidate List at any time.

<sup>4</sup> Please see footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

<sup>5</sup> Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

**Manufacturer:** Thrane & Thrane A/S trading as Cobham SATCOM

**Name:** Peter Haslev  
**Position:** Program Director

**Signature:**

**Date:** 20-05-2020

