

## Supplier Declaration of Conformity and Material Declaration

**Declaration ID No.:** 99-148071-B

**Equipment Type and Name:** S-403503A, SAILOR B3503, Primary Battery, Lithium, Non rechargeable, ATEX

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 and REACH directives as stated below.

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><small>(Materials listed in appendix 1 of the annex to the Convention)</small> | Asbestos                                                         | Asbestos                         | 0.1%            | No                    |                       |      |                                         |
|                                                                                           | Polychlorinated Biphenyls (PCBs)                                 | Polychlorinated Biphenyls (PCBs) | 50 mg/kg        | No                    |                       |      |                                         |
|                                                                                           | Ozone Depleting Substance                                        | Chlorofluorocarbons (CFCs)       | No level        | No                    |                       |      |                                         |
|                                                                                           |                                                                  | Halons                           |                 | No                    |                       |      |                                         |
|                                                                                           |                                                                  | Other fully halogenated CFCs     |                 | 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><small>(Materials listed in appendix 2 of the annex to the Convention)</small> | Cadmium and cadmium compounds                                    |                                  | 100mg/kg        | No                    |                       |      |                                         |
|                                                                                           | Hexavalent chromium and hexavalent chromium compounds            |                                  | 1000mg/kg       | No                    |                       |      |                                         |
|                                                                                           | Lead and lead compounds                                          |                                  | 1000mg/kg       | No                    |                       |      |                                         |
|                                                                                           | Mercury and mercury compounds                                    |                                  | 1000mg/kg       | No                    |                       |      |                                         |
|                                                                                           | Polybrominated biphenyl (PBBs)                                   |                                  | 50mg/kg         | No                    |                       |      |                                         |
|                                                                                           | Polybrominated dephenyl ethers (PBDEs)                           |                                  | 1000mg/kg       | No                    |                       |      |                                         |
|                                                                                           | Polychloronaphthalenes (Cl>3)                                    |                                  | 50 mg/kg        | No                    |                       |      |                                         |
|                                                                                           | Radioactive substances                                           |                                  | No level        | No                    |                       |      |                                         |
|                                                                                           | Certain shortchain chlorinated paraffins                         |                                  | 1%              | No                    |                       |      |                                         |
| Annex II*<br><small>(Additional materials)</small>                                        | Perfluorooctane sulfonic acid (PFOS)                             |                                  | No level        | No                    |                       |      |                                         |
|                                                                                           | Brominated Flame Retardant (HBCDD)                               |                                  | No level        | No                    |                       |      |                                         |

RoHS compliance Yes/No: **Yes**

REACH compliance Yes/No: **Yes**

\*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

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

Name: Henrik Kalstrup

Position: Sr. Director L-Band, Radio, & Navigation

Signature:

Date: 17-10-2018

Template. No. 99-137297-G Declaration of Conformity and Material Declaration

**Thrane & Thrane A/S trading as Cobham SATCOM** · Lundtoftegaardsvej 93 D · DK-2800 Kgs. Lyngby · Denmark

T +45 39 55 88 00 · F +45 39 55 88 88 · [www.cobham.com](http://www.cobham.com)

Bank: Danske Bank · Comp.reg.: 65 72 46 18 · VAT: DK-20 64 64 46

