

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

Supplier's Declaration of Conformity for Material Declaration (MD) management

SDoC identification number

SDoC619932

Issuer's name

Wilhelmsen Ships Service AS

Issuer's address

Strandveien 20 Lysaker, NO-1366

Norway

Object of the declaration

MINIMIX ISOBUTANE 0.9%AIR

The object of the declaration described above is in conformity with the following documents:

| Document No. | Title | Edition/date of issue |
|--------------|---------------------------------|-----------------------|
| MD619932 | Material Declaration for 619932 | 05/10/2022 |

As per:

- IMO Hong Kong convention MEPC 269(68)
- EU directive on SRR (EU 1257/2013)

Additional information

Product does not appear in Table A, B, C and D of appendix 1 and 2 of the Hong Kong convention nor EU directive on SRR (EU 1257/2013).

Signed for and on behalf of

Rotterdam, 05/10/2022

(place and date of issue)

E. Nistor

Global Product Compliance manager

Elena Mister

(name, function)

E. Scheepers

Sr. Product Manager



Ships Service

MATERIAL DECLARATION (MD)

Date 05/10/2022

Company code Company name Division name Address

Wilhelmsen Ships Service AS MP

Strandveien 20

Lysaker, NO-1366 Norway

MD ID-No.

Table

Material Declaration for 619932

Contact person Telephone number **Email address** SDoC ID number

Global QHSSE Manager +31-10-4877777

wss.global.sdsinfo@wilhelmsen.com

If Yes,

If yes, information where

SDoC619932

Present

Remark 1

Product does not appear in Table A, B, C and D of appendix 1 and 2 of the Hong Kong convention nor EU directive on SRR (EU 1257/2013).

| Product name | Product | Delivered Unit | | Product Information | |
|---|---------|----------------|------|----------------------------------|--|
| | number | Amount | Unit | | |
| MINIMIX ISOBUTANE 0.9%AIR | 619932 | | PCS | See Electronic Product Catalogue | |
| This materials information above the amount of hazardous materials contained in product | | | | | |

Threshold

This materials information shows the amount of hazardous materials contained in product Material name

| | | | value | above threshold value | Material | | it is used |
|-------------------------|--|----------------------------------|--------------|-----------------------------|----------|------|---------------------------|
| UT 11 A | A 1 | | 0.40/ * | Yes / No | Mass | Unit | |
| "Table A | Asbestos | Asbestos | 0.1% * | No | | | |
| (materials listed in | Polychlorinated biphenyls (PCBs) | Polychlorinated biphenyls (PCBs) | 50 mg/kg | No | | | |
| appendix 1 | Ozone Depleting | Chlorofluorocarbons (CFCs) | No value | No | | | |
| of the | Substance (ODS) | Halons | | No | | | |
| Convention)" | | 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 | e.g. Tributyltin (TBT) | 2500 mg | No | | | |
| | containing organotin | e.g. Triphenyl tins (TPTs) | total tin/kg | No | | | |
| | compounds as a biocide | e.g. Tributyltin oxide (TBTO) | | No | | | |
| EU SRR ** | Perfluorooctane sulfon | ic acid (PFOS) | No value | No | | | |
| | | | | | | | |
| Table | Material name | | Threshold | Present | If Ye | - , | If yes, information where |
| | | | value | above | Material | mass | it is used |
| | | | | threshold | | | |
| | | | | value | | | |
| | | <u> </u> | 400 " | Yes / No | Mass | Unit | |
| "Table B | Cadmium and cadmiu | | 100 mg/kg | No No | | | |
| (materials | | and hexavalent chromium | 1000 mg/kg | INO | | | |
| listed in | compounds Lead and lead compou | un do | 1000 mg/kg | No | | | |
| appendix 2 | | | 1000 mg/kg | No | | | |
| of the | Mercury and mercury compounds Polybrominated biphenyl (PBBs) | | 50 mg/kg | No | | | |
| Convention)" | Polybrominated diphenyl ethers (PBDEs) | | 1000 mg/kg | No | | | |
| | Polychloronaphthalenes (Cl >=3) | | 50 mg/kg | No | | | |
| | Radioactive substances | | No value | No | | | |
| - | Certain shortchain chlorinated paraffins | | 1% | No | | | |
| EU SRR ** | | | No value | No | | | |
| | Brominated flame retardant (HBCDD) No value No | | | | | | |

^{*} In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub-Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations

^{**} Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013)