MANUFACTURER PRODUCT DECLARATION

issued under the provisions of



IMO resolution MEPC.269(68) adopted on 15 May 2015 IMO GUIDELINES FOR THE DEVELOPMENT OF THE INVENTORY OF HAZARDOUS MATERIALS

concerning identification of materials of potential hazard to human health and the environment.

Manufacturer information

| Company name: | DEIF A/S | Contact person: | Jesper Flyvholm |
|---------------|------------------|-----------------|-----------------|
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Product information

| Product name: | AL8-2 |
|--|-------------------------|
| Product information (Type of product): | Alarm Panel |
| Total product weight: | 0,3 – 0,4 kg |
| Ref. to Type Approval certificate: | See <u>www.deif.com</u> |

THIS IS TO DECLARE THAT

based on IMO Resolution MEPC.269(68), this product contains materials as shown in the table below:

| No | Ма | Material name | | Present above threshold level | reshold level material mass | | If yes, information on where it is used |
|-----|--|--|--------------------------|-------------------------------|-----------------------------|----------|--|
| | | | | Yes / No | Mass | Unit (g) | |
| A-1 | Asbestos | | 0.1% | No | | | |
| A-2 | Polychlorinated big | ohenyls (PCBs) | 50 mg/kg | No | | | |
| | | Chlorofluorocarbons (CFCs) | _ | No | | | |
| | | Halons | | No | | | |
| | Ozone depleting | Other fully halogenated CFCs | | No | | | |
| A-3 | | Carbon tetrachloride | | No | | | |
| A-3 | substances | substances 1.1.1-Trichloroethane (Methyl chloroform) | | No | | | |
| | | Hydrochlorofluorocar bons | | No | | | |
| | | Hydrobromofluorocarbons | | No | | | |
| | | Methyl bromide | | No | | | |
| | Bromochloromethane | 1 | No | | | | |
| A-4 | Anti-fouling systems containing organotin compounds as a biocide | | 2.500 mg total tin/kg | No | | | |

| No | Material name | Threshold level | Present above threshold level | If yes, material mass | | If yes, |
|-----|---|--------------------|-------------------------------|--------------------------|----------|---------------------------------|
| | | | Yes / No | Mass | Unit (g) | information on where it is used |
| B-1 | Cadmium and cadmium compounds | 100 mg/kg | No | | | |
| B-2 | Hexavalent chromium and hexavalent chromium compounds | 1.000 mg/kg | No | | | |
| B-3 | Lead and lead compounds | 1.000 mg/kg | No | | | |
| B-4 | Mercury and mercury Compunds | 1.000 mg/kg | No | | | |
| B-5 | Polybrominated biphenyl (PBBs) | 50 mg/kg | No | | | |
| B-6 | Polybrominated dethenyl ethers (PBDEs) | 1.000 mg/kg | No | | | |
| B-7 | Polychlorinated naphthalenes (more than 3 chlorine atoms) | 50 mg/kg | No | | | |
| B-8 | Radioactive substances | No threshold level | No | | | |
| B-9 | Certain shortchain chlorinated paraffins (Alkanes, C10-C13, Chloro) | 1% | No | | | |

| No | Material name | Threshold level | Present above threshold level | If yes, material mass | | If yes, information on where it is used |
|-----------|--------------------------------------|--------------------|-------------------------------|--------------------------|----------|--|
| | | | Yes / No | Mass | Unit (g) | |
| A.II 1 | Perfluorooctane Sulfonic acid (PFOS) | No threshold level | No | | | |
| A.II 2 | Brominated Flame Retardant (HBCDD) | No threshold level | No | | | |

I hereby declare that this document is based on product data at the time of signature, and that changes in design and corresponding material specification requires issuance of a new Declaration in order to be valid.

| Skive | 2021-08-31 | Jegar Plepholen |
|-------|------------|-----------------|
| Place | Date | Signature |