**Checklist for applying for the environmental label pursuant to DE-UZ 221 for “Underwater Coatings and Other Antifouling Systems”**

**The following must be submitted by all applicants:**

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|  | **Annex 1**: Declarations from the applicant for the contract. Basis for the award of the environmental label “Underwater Coatings and Other Antifouling Systems” (printed form) |
|  | **Annex 2:** Formulation for the underwater coating or the material composition (3.1.1)(printed form) |
|  | **Safety data sheet for the product** (3.1.1, 3.2.1) |
|  | **Safety data sheet for the primary products** (3.1.1) |
|  | **Container text** (3.3) |
|  | **Technical data sheet for the product** (3.3) |
|  | **Product information** (3.4) |

Additionally for **coatings and adhesive films as well as electrical processes with a special coating structure:**

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|  | If relevant, **Annex 3**: Declaration from the manufacturer/suppliers of the biocide (3.1.2)(printed form) |
|  | **Safety data sheet for the biocide** (3.1.2) |
|  | **Technical data sheet for the biocide** (3.1.2) |
|  | If in-can preservatives are used in the primary products, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.1.2) |
|  | A **calculation** of the VOC emissions or **verification** according to DIN EN ISO 11890-2 (< 15 % VOC) or DIN EN ISO 11890-1 (> 15 % VOC)(3.1.3) |
|  | In the case of the intended release of natural substances, **information** on the composition of the released components (3.1.5) |
|  | In the case of the intended release of natural substances, **verification** of their biodegradability and ecotoxicological relevance (e.g. from specialist literature, the REACH database or test reports)(3.1.5) |
|  | If relevant, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.2.1) |
|  | A **test certificate** on the ecotoxicity and **confirmation** that the testing laboratory has implemented DIN EN ISO/IEC 17025 or a comparable certification system (GLP) (3.2.2) |
|  | A **test certificate** on the efficacy of the product and **confirmation** that the test certificate was issued by an independent testing laboratory accredited according to ISO/IEC 17025 for the fouling test (ASTM D3623 - 78a (2020) or ASTM D6990 - 20 (2020) that has experience in biological testing (3.2.3) |

Additionally for **cleanable hard coatings:**

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|  | If relevant, **Annex 3**: Declaration from the manufacturer/suppliers of the biocide (3.1.2)(printed form) |
|  | **Safety data sheet for the biocide** (3.1.2) |
|  | **Technical data sheet for the biocide** (3.1.2) |
|  | If in-can preservatives are used in the primary products, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.1.2) |
|  | A **calculation** of the VOC emissions or **verification** according to DIN EN ISO 11890-2 (< 15 % VOC) or DIN EN ISO 11890-1 (> 15 % VOC)(3.1.3) |
|  | In the case of the intended release of natural substances, **information** on the composition of the released components (3.1.5) |
|  | In the case of the intended release of natural substances, **verification** of their biodegradability and ecotoxicological relevance (e.g. from specialist literature, the REACH database or test reports)(3.1.5) |
|  | If relevant, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.2.1) |
|  | A **test certificate** on the ecotoxicity and **confirmation** that the testing laboratory has implemented DIN EN ISO/IEC 17025 or a comparable certification system (GLP) (3.2.2) |
|  | A **test certificate** on the special system-specific requirements and **confirmation** that the test certificate was issued by a testing laboratory accredited according to ISO/IEC 17025 for the Taber abrasion test (ASTM D4060-19) or a comparable test method (3.2.4.1) |

Additionally for **underwater tarpaulins:**

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|  | If relevant, **Annex 3**: Declaration from the manufacturer/suppliers of the biocide (3.1.2)(printed form) |
|  | **Safety data sheet for the biocide** (3.1.2) |
|  | **Technical data sheet for the biocide** (3.1.2) |
|  | If in-can preservatives are used in the primary products, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.1.2) |
|  | In the case of the intended release of natural substances, **information** on the composition of the released components (3.1.5) |
|  | In the case of the intended release of natural substances, **verification** of their biodegradability and ecotoxicological relevance (e.g. from specialist literature, the REACH database or test reports)(3.1.5) |
|  | If relevant, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.2.1) |
|  | A **test certificate** on the ecotoxicity and **confirmation** that the testing laboratory has implemented DIN EN ISO/IEC 17025 or a comparable certification system (GLP) (3.2.2) |
|  | A **test certificate** on the efficacy of the product and **confirmation** that the test certificate was issued by an independent testing laboratory accredited according to ISO/IEC 17025 for the fouling test (ASTM D3623 - 78a (2020) or ASTM D6990 - 20 (2020) that has experience in biological testing (3.2.3) |

Additionally for **ultrasonic systems:**

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|  | A **test certificate** on the efficacy of the product and **confirmation** that the test certificate was issued by an independent testing laboratory accredited according to ISO/IEC 17025 for the fouling test (ASTM D3623 - 78a (2020) or ASTM D6990 - 20 (2020) that has experience in biological testing (3.2.3) |

Additionally for **mobile ship cleaning equipment and stationary ship cleaning equipment:**

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|  | If relevant, **Annex 3**: Declaration from the manufacturer/suppliers of the biocide (3.1.2)(printed form) |
|  | **Safety data sheet for the biocide** (3.1.2) |
|  | **Technical data sheet for the biocide** (3.1.2) |
|  | If in-can preservatives are used in the primary products, a **calculation** according to the classification rules in the CLP Regulation for mixtures with the risk phrases H400-H413 (3.1.2) |
|  | A **test certificate** on the efficacy of the product and **confirmation** that the test certificate was issued by an independent testing laboratory accredited according to ISO/IEC 17025 for the fouling test (ASTM D3623 - 78a (2020) or ASTM D6990 - 20 (2020) that has experience in biological testing (3.2.3) |
|  | A **test certificate** on the special system-specific requirements(3.2.4.3, 3.2.4.4) |