

# Nippon Kaiji Kyokai (Netherlands) B.V.



# EC TYPE EXAMINATION CERTIFICATE

Certificate No: 2016-078-MFD-R2

THIS IS TO CERTIFY that, Nippon Kaiji Kyokai (Netherlands) B.V., designated by the Government of The Netherlands as Notified Body according to Council Directive 2014/90/EU on Marine Equipment as amended, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Fire Protection equipment requirements of the marine Equipment Directive (MED) 2014/90/EU as amended.

Manufacturer

: Uzin Utz Nederland b.v.

Address

: Bouwstraat 18, 7483 PA, Haaksbergen, The Netherlands

Item No.

: MED/3.18e

Product

: Surface materials and floor coverings with low flame-spread

characteristics: adhesives used in the constructions of

"A", "B" & "C" class divisions

Product Type

: Ege Modular

Specified Standards : According to Implementing Regulation (EU) 2021/1158 of 22 June 2021

SOLAS 74, Reg. II-2/3, II-2/5, II-2/9, and X/3, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7,

IMO MSC/Circ.1120,

IMO Res. MSC.307(88)-(2010 FTP Code), as amended See Note 4

Attached page(s) regarding type examination approval documentation, test reports, manufacturer and place of production, limitations for use, condition of the validity and product particulars are part of this EC Type Examination (Module B) Certificate.

The equipment mentioned above was found to meet the specified standards in compliance with the requirements of ANNEX II, Module B of the Council Directive 2014/90/EU on Marine Equipment as amended.

This Certificate is issued at Barendrecht on October 19, 2021 under the authority of the Government of The Netherlands by Nippon Kaiji Kyokai (Netherlands) B.V., Notified Body No. 0849.

Expiry date of the Certificate: October 18, 2026

This Certificate is not valid when presented without the Note 1

Attachment consisting of 2 pages

Note 2 Applicant is Holder of this Module B Certificate Manufacturer(s) is/are appointed on the Attachment. Note 3 A Declaration of Conformity shall be issued by the manufacturer

upon satisfactory completion of production verification. Note 4 As amended means up to and including MSC.437(99).

Nippon Kaiji Kyokai -7, Kioi-Cho, Chiyoda-Ku, Tokyo, Japan Sole shareholder of Nippon Kaiji Kyokai (Netherlands) B.V. 1e Barendrechtseweg 48 2992 XC, Barendrecht, The Netherlands

M.P.M. Boeren Director

Nippon Kaiji Kyokai (Netherlands) B.V.

Initial Module B Certificate was issued on October 19, 2016

# Nippon Kaiji Kyokai (Netherlands) B.V.

Attachment to EC-Type Examination Certificate No: 2016-078-MED-R2 Page 1 of 2

# Type examination approval documentation:

Drawing No.

Title

---

Product data sheet ege Modular Tackifier

Test reports:

Report No.

Title of Report or Description of Tests

Date issued

20663281-10,

Pruefbericht (Test Report)

14/09/2016

APS4-Mü/Lov

Test laboratory

DMT GmbH & Co. KG

Tremoniastrasse 13, D-44137, Dortmund, Germany

#### Limitations for use:

The surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions, shall be used in accordance with the requirements of SOLAS as amended and the manufacturer's instruction.

# Conditions of the validity:

- 1. The products are to be manufactured in accordance with the approved production quality assurance system (Module D) or the approved product quality assurance system (Module E), or are to be subjected to product verification (Module F) of the Council Directive 2014/90/EU on Marine Equipment and be affixed with the Mark of Conformity.
- 2. The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturers Declaration of Conformity issued when the production control phase under 1. above is fully complied with.
- This Certificate will not be valid if the manufacturer makes any changes or modifications
  to the approved equipment which have not been notified to, or agreed with by Nippon
  Kaiji Kyokai (Netherlands) B.V.
- 4. If the Directive or the applied Standard(s) is amended, the product is to be re-approved in accordance with the amended requirements prior to it being supplied to vessels to which the amended Directive or Standard(s) apply.
- 5. The Manufacturer must inform Nippon Kaiji Kyokai (Netherlands) B.V. on all modifications which may affect compliance with the requirements.
- 6. Production tests are to be carried out in accordance with approved procedures.

#### Manufacturer and Place of Production:

Uzin Utz Nederland b.v.

Bouwstraat 18, 7483 PA, Haaksbergen, The Netherlands



# Nippon Kaiji Kyokai (Netherlands) B.V.

Attachment to **EC-Type Examination Certificate** No: 2016-078-MED-R2 Page 2 of 2

# Product particulars:

Product

: Single component adhesive

(Adhesive used for "A", "B" and "F" class divisions)

Product Type

: Ege Modular

Dimension

: Thickness : approx. 0,05 mm

Density: 1,04 g/cm<sup>3</sup>

Color

: Transparent (in dry condition)

# Specification:

# Components

	Components : Ratio (weight)	Density	Thickness
Ege Modular	Organic content: 100%	1,04 g/cm <sup>3</sup>	0,05 mm

End

