

EC-TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that:

DBI Certification did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with requirements of Marine Equipment Directive (MED) 2014/90/EU, subject to any conditions in the schedule attached hereto.

Manufacturer Address	Henkel AG & Co. KGaA, Henkel-Strasse 67, DE-40191, Düsseldorf, Germany
Directive Reference	MED Directive 2014/90/EU , Regulation as amended by MED (EU) 2019/1397.
Regulation Item	MED/3.18e Surface materials and floor coverings with low flame-spread characteristics, (e) adhesives used in the construction of "A", "B" and "C" class division.
Product Type	One component adhesive designated Loctite UR 7226
Product Description	Solvent free, moisture curing one-component adhesive based on polyurethane
Specified Standards	IMO Res.MSC.307(88), 201 FTP Code and IMO MSC/Circ.1120

The attached (*schedule of approval*) forms part of this certificate.

This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with.

Date of issue 2019-11-12
Expiry date 2024-11-12

Issued by DBI Certification Notified Body No. **2531**

*The certificate supersedes the certificate version issued:2014-11-11 by NB no. 2531
This certificate was first issued 2014-11-11 by NB no. 2531.*

Signed

Name



Thomas Anthony Wilson
Responsible for evaluation



Allan Laursen
Responsible for certification decision

Notes:

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Should the specified regulations or standards be amended during the period of validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on the market and on board vessels to which the amended regulations or standards apply.

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E, or F) of ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

In case limitations of use apply, these should be indicated in the Annex of this certificate.

This certificate is issued under the authority of the Danish Maritime Authority.

(Annex)

Schedule of Approval

Place of Production

Henkel AG & Co. KGaA, Henkel-Strasse 67, DE-40191, Düsseldorf, Germany

Product Description

Loctite UR 7226

Solvent free, moisture curing one-component adhesive based on polyurethane

Product Classification

The solvent free, moisture one-component adhesive designated Loctit UR 7226 fulfills the criteria in IMO Red.MSC.307(88) (2010) FTP code Annex 1 Part 5 and is therfor considered to meet the requirement for low flame-spread in compliance with the relevant regulations I chapter II-2 of the Convention.

Application / Limitation of Product

The test results relate only to the behavior of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.
Recommended amount for use: approx. 120 g/m² (wet sealant).

Type Approval Documentation

Test report no. PFB10130 dated 2014-10-17 from DBI.

Tested according to IMO 2010 FTP code Annex 1 Part 5: "Test for surface flammability

Technical Data Sheet Loctite UR 7226, April 2013

Marking of Product

The product or packing is to be marked with name of manufacturer, type designation, technical rating and Mark of Conformity.

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E, or F) of ANNEX II of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

End of Certificate