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Product Certificate

Anaerobic jointing compounds

Based on pre-certification tests as well as periodic inspections by Kiwa Nederland B.V., the products referred to in this certificate and marked with the GASTEC QA mark, supplied by

Henkel Nederland B.V.

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 214, for "Fitness for admixtures up to and including 100% hydrogen gas" dated September 2022.

Ron Scheepers
Kiwa

This certificate is issued by Kiwa Nederland B.V. in conjunction with the KIWA regulations for Certification 2017.

This certificate consists of 2 pages.
Publication of the certificate is allowed.

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CERTIFICATE

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Anaerobic jointing compounds

PRODUCT SPECIFICATION

Sealing material Loctite 577
Class H

Sealing material Loctite 567
Class H

Sealing material Loctite 638
Class H

APPLICATION AND USE

The products are intended to be applied as gas distribution and installation materials for natural gas with an admixture of 20% hydrogen gas and pure hydrogen gas. The maximum operating pressure (MOP) and operating temperature are specified in the approval requirement for the product for GASTEC QA certification.

MARKING

- GASTEC QA, GASTEC QA logo or trademark.
- Manufacturer's name and or registered trademark
- Pressure class: Klasse 8
- A note: "Alleen voor metalen pijpschroefdraadverbindingen" :
- Type for use with coarse treads:
- Quantity of jointing compound in the package:
- Unique identification mark providing traceability and production date or 'use by' date:
- Essential instructions for use storage and possible limitations
- Appropriate handling and safety labeling
- The words 'Bestand tegen waterstofgas' or 'Hydrogen ready'.*

*in case it does not fit on the product, it can be put on the smallest packaging

RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport.

Consult the producer's processing guidelines for the proper storage and transport methods.

Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.

If you should reject a product on the basis of the above, please contact the supplier and, if necessary, Kiwa Nederland B.V.
