



Product certificate K100658/01

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Replaces

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Membrane Filtration Elements

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

NX Filtration

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with the Regeling materialen en chemicaliën drink- en warm tapwatervoorziening, dated 01-07-2017 (Materials and chemicals in the supply of drinking water and warm tap water Regulation).

Ronald Karel
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

286180711

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**Certification process
consists of initial and
regular assessment of:**

- quality system
- product

Membrane Filtration Elements

PRODUCT SPECIFICATION

This certificate covers NXF Membrane Filtration Elements means MF500, MF100, UF250, UF75, UF10, dNF80, dNF40 or dNF20 hollow fiber membranes in WMC, BMC or WED module elements.

APPROVAL

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

CRITERIA HYGIENIC ASPECTS

The product certification is based on two main criteria. It should permanently comply with the:

- product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure related to the hygienic aspects;
- specific product requirements (see "PRODUCT REQUIREMENTS HYGIENIC ASPECTS")

PRODUCT REQUIREMENTS HYGIENIC ASPECTS

After 30 days the maximum tolerable concentration in the drinking water ($MTC_{\text{drinking water}}$) of the following substances or parameters may not exceed the numerical values mentioned below.

- TOC 2 mg/l.

The remaining valid MTC's are, with respect to confidentiality, laid down in the non-public 'appendix hygienic aspects' to certificate K100658.

APPLICATION AND USE

Applicable for the purification of water intended for human consumption. The producer's guidelines for operation have to be followed.

MARKING


Design of the required Kiwa certification mark:

- "Kiwa  in ink or seal.

Location of the mark:

- On the product / On the packaging / On the delivery receipt.

Mandatory marks:

- "Kiwa 
- "Membrane Filtration Element"+ the relevant type as mentioned in the product certification
- "K100658"

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier 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 etc.

If you should reject a product on the basis of the above, please contact:

- NX Filtration
- and, if necessary,
- Kiwa Nederland B.V.

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

Check whether this certificate is still valid by consulting www.kiwa.nl.