

# Product certificate K106673/01



Issued
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2020-11-15

Replaces	-
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# MgCl<sub>2</sub> Aqua

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

# Nedmag B.V.

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 (Materials and chemicals in the supply of drinking water and warm tap water Regulation) dated 01-07-2017.

Ron Scheepers Kiwa

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

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Certification process consists of initial and regular assessment of: • quality system

• product

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## PRODUCT SPECIFICATION

This certificate covers the product MgCl<sub>2</sub> Aqua, a 26-32% magnesiumchloride solution to be used for remineralisation of drinking water.

## APPROVAL

The products described in this certificate are approved on the basis of the requirements 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 products are approved on the basis of the requirements 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).

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 following the Kiwa approval procedure related to the hygienic aspects.
- specific product requirements (see "PRODUCT REQUIREMENTS HYGIENIC ASPECTS").

Due to confidentiality the recipe and the specific product requirements are recorded in the non-public "appendix hygienic aspects" to this certificate.

# MARKING

Design of the required Kiwa certification mark:

"kiwa <sup>IM</sup>, in ink or seal.

Location of the mark:

• On the delivery receipt.

## Mandatory marks:

- "kiwa 🐸";
- "MgCl<sub>2</sub> Aqua";
- "K106673"

## APPLICATION AND USE

- MgCl<sub>2</sub> Aqua can be used for de remineralisation of drinking water.
- The maximum dosage is 10 mg of magnesium per liter.
- This maximum dosage corresponds to 151 mg of the 26% MgCl<sub>2</sub>-solution or to 122 mg of the 32% MgCl<sub>2</sub>-solution per liter of drinking water to be treated.

# **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:

Nedmag B.V.

and, if necessary,

Kiwa Nederland B.V.

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