



Product certificate K110014/01

Issued 2022-11-15

Replaces -

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Magnesium Chloride Solution TW

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

CFL Chemische Fabrik Lehrte GmbH & Co. KG

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).

Ron Scheepers
Kiwa

Publication of this certificate is allowed.

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

CERTIFICATE

28/11/0711

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

PRODUCT SPECIFICATION

This certificate covers the product Magnesium Chloride Solution TW, a 26-32% magnesium chloride solution to be used for remineralization of drinking water.

Fitness for contact with drinking water


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).

These hygienic aspects are based on two main criteria. The product shall 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 for the hygienic aspects;
- Specific product requirements for the hygienic aspects.


The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

MARKING

The products are marked with the word mark Kiwa  in ink or seal.

Place of the mark: on the delivery receipt

Compulsory specifications:

- "kiwa ";
- "Magnesium Chloride Solution TW";
- "K110014".

APPLICATION AND USE

- Magnesium Chloride Solution TW can be used for de remineralization of drinking water.
- The maximum dosage is 10 mg of magnesium per liter.
- This maximum dosage corresponds to 151 mg of the 26% MgCl₂-solution or to 122 mg of the 32% MgCl₂-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:

- CFL Chemische Fabrik Lehrte GmbH & Co. KG

and, if necessary,

- Kiwa Nederland B.V.

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