



Product certificate K109404/02

Issued 2023-07-01

Replaces K109404/01

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Sodium hydroxide 50%

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

Westlake Vinnolit 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 dated 01-07-2017 (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.

Kiwa Nederland B.V.

Sir Winston Churchillaan 273
Postbus 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
NL.Kiwa.info@Kiwa.com
www.kiwa.nl

Company

Westlake Vinnolit GmbH & Co. KG
Carl-Zeiss-Ring 25
85737 ISMANING
Germany
Tel. +49 89 96 103-0
info@westlakevinnolit.com
www.westlakevinnolit.com

Production location

Westlake Vinnolit GmbH & Co.KG
Production location Knapsack
Industriestr. 149
50354 Hürth
Germany

Production location

Westlake Vinnolit GmbH & Co. KG
Production location Gendorf
Industrieparkstr. 1
84508 Burgkirchen
Germany



Certification process
consists of initial and
regular assessment of:

- quality system
- product

Sodium hydroxide 50%

PRODUCT SPECIFICATION

This certificate covers the product

- Sodium hydroxide 50%, chemicals used for treatment of water intended for human consumption

PRODUCT REQUIREMENTS

The product as described in this certificate complies with BRL-K15003, including the requirements as specified in NEN-NEN 896 - Chemicals used for treatment of water intended for human consumption - Sodium hydroxide

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

Design of the required Kiwa certification mark:

"kiwa ", in ink or seal.

Location of the mark:

- On the packaging / On the delivery receipt.

Mandatory marks:

- "kiwa ";
- "Sodium Hydroxide 50%";
- "K109404".

APPLICATION AND USE

- 'Sodium hydroxide 50%' (NaOH) is used for treatment of water intended for human consumption.
The maximum dosage is 130 mg/l sodium hydroxide (NaOH) per liter drinking water.

REMAINING CONDITIONS

- The means for and the way of transportation, storage and packaging have to be in accordance with the directives as given by the consumer, taking into consideration the use of the product. (These guidelines are not a part of the hygienic criteria.)

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:

- Westlake Vinnolit GmbH & Co. KG

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.