



Product certificate K22316/06

Issued 2022-02-01

Replaces K22316/05

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Sachtoklar

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

Feralco Deutschland GmbH

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 Kiwa Guideline BRL-K15003 "Evaluation Guideline for the Kiwa product certificate for products used for treatment and/or production of drinking water", dated 25-10-2016.

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

Sachtoklar

PRODUCT SPECIFICATION

This certificate covers the product 'Sachtoklar' – an inorganic coagulant based on aluminium (polyaluminium hydroxide chloride).

PRODUCT REQUIREMENTS

The product as described in this certificate complies with BRL K15003, including the requirements as specified in NEN-EN 17034: Chemicals used for treatment of water intended for human consumption – Aluminium chloride anhydrous, aluminium chloride basic, dialuminium chloride pentahydroxide and aluminium chloride hydroxide sulfate.

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 ";
- "Sachtoklar";
- "K22316".

APPLICATION AND USE

'Sachtoklar' is used in the preparation of drinking water as a coagulant. Based on the maximum dosage of 15 mg aluminium per liter water, the maximum dosage of 'Sachtoklar' is 277 mg/l water to be treated.

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.)
- In case, by using this product, the concentration of the aluminium in the drinking water is higher than 30 µg/l, the inspectorate of Public Health has to be informed, in accordance with the Drinking Water Law.

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:

- Feralco Deutschland GmbH
- 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.