

# Product certificate **K1024/07**



Issued

2024-04-15

Replaces

K1024/06

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# Antiprex® AD 2020 S

# 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

# Solenis Switzerland 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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## Company

Solenis Switzerland GmbH Mühlentalstrasse 38 8200 Schaffhausen Switzerland Tel. +41 (0) 78 689 71 61 www.solenis.com

# Sales Office

Solenis NL De Corridor 4 3621 ZB Breukelen The Netherlands

# Distribution centre

Solenis Bergen op Zoom Van Konijnenburgweg 107 4612 PL BERGEN OP ZOOM The Netherlands



Certification process consists of initial and regular assessment of:

- quality system
- product

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#### PRODUCT SPECIFICATION

This certificate covers antiscalant with the brand name 'Antiprex® AD 2020 S'.

#### PRODUCT REQUIREMENTS

The products as described in this certificate comply with BRL K15003, including the requirements as specified in NEN-EN 15039: Chemicals used for treatment of water intended for human consumption – Antiscalants for membranes – Polycarboxylic acids and salts.

## 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 Kiwa®-mark products are marked with the word mark "KIWA <sup>™</sup> in ink or seal

Location of the mark:

• On the packaging / On the delivery receipt.

#### Mandatory marks:

- "kiwa **\**":
- "Antiprex® AD 2020 S";
- "K1024".

## **APPLICATION AND USE**

'Antiprex® AD 2020 S' is an antiscalant for desalination plants for the preparation of water intended for human consumption, using:

- distillation;
- reversed-osmosis membranes.

The dosage of 'Antiprex® AD 2020 S' to feedwater is 5 mg/l at maximum.

# 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:

Solenis Switzerland 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.