



## Product certificate K109256/01

Issued 2022-01-01

Replaces -

Page 1 of 2

### Akdolite Magno-Dol CM

#### 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

### Lhoist Germany Rheinkalk 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 Kiwa evaluation guideline BRL 15003 "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](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

CERTIFICATE

286180711

**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](http://www.kiwa.nl)

**Company**  
Lhoist Germany  
Rheinkalk GmbH  
Am Kalkstein 1  
D-42489 Wülfrath  
Germany  
Tel. +49 (0)2058 170  
[www.lhoist.com/de\\_de](http://www.lhoist.com/de_de)



Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## PRODUCT SPECIFICATION

This certificate covers the product Akdolit® Magno-Dol CM, dolomite half-burnt. 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-EN 1017 (CaCO<sub>3</sub>.MgO) Chemicals used for treatment of water intended for human consumption – Dolomite half-burnt.

## 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 product / On the packaging / On the delivery receipt.

Mandatory marks:

- "kiwa ";
- "Akdolit® Magno-Dol CM";
- "109256".

## APPLICATION AND USE

- 'Akdolit® Magno-Dol CM' is used for the production of drinking water in the form of filter material.  
The maximum dosage is 500 mg/l CaCO<sub>3</sub>.MgO 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.)
- In case, by using this product, the concentration of the aluminium in the drinking water is higher than 30 µg/l, the inspector, as meant in the Drinking Water Decree, article 48, first subsection, has to be informed.

## 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:

- Lhoist Germany Rheinkalk 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](http://www.kiwa.nl).