CERTIFICATE

Product certificate
K109441/02

Issued *2022-02-01*

Replaces *K109441/01*

Plastics tubes for environmental soil research of groundwater

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

Van Reekum Materials BV

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-K563 “Plastics tubes for environmental soil research of groundwater”, dated 10-01-2022.

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**

PRODUCTS RvA C 002

Plastics tubes for environmental soil research of groundwater

PRODUCT SPECIFICATION

General
Plastics tubes for environmental soil research of groundwater according to evaluation guideline BRL K563.

Detailed specification
- Material: LDPE

APPLICATION AND USE
The plastics tubes are intended to be applied during the sampling of groundwater within the scope of soil research. Hereby soil research is meant for the determination of the soil being contaminated or not, and/or determination of the degree of contamination which occurs. The plastics tubes may not unexpectedly affect the groundwater samples to be analysed.
The plastics tubes are often used in combination with one or more of the following products: auger hole clay, filter sand, plastics filter gauzes and plastics tubes. For these products also Kiwa product certificates can be applied for at Kiwa Nederland B.V.

MARKING
The plastics tubes are delivered with the Kiwa quality mark.
The tubes may only be provided with markings in case no substances are added, for example by means of imprint without ink or other colour. The supplier is responsible for the traceability of the identity of the tubes.
The method of traceability of the identity of the casings and screens is laid down between Van Reekum Materials B.V.and Kiwa Nederland B.V. in writing.
It is the responsibility of the company that carries out the fieldwork to keep track of which batches are applied at which locations.
The smallest packaging unit of the casings and screens must be provided with at least the following marks:
- Kiwa word mark;
- manufacturer’s name and/or registered trademark;
- certificate number;
- BRL K563;
- production date or -code;
- material indication: LDPE.

RECOMMENDATIONS FOR USERS
All plastics can absorb volatile substances. Take care during storage/transport that the tubes, packed or not, are stored in clean rooms/spaces with ventilated air. Equipment driven by petrol, shall be stored in airtight metal boxes provided with active carbon filter ventilation and/or driven by an aromatics free fuel. Volatile substances absorbed by the tubes can be released in detectable amounts during pumping in case storage/transport did not take place carefully. Properly stored tubes will not release detectable amounts of substances during pumping of the filters.

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:
- Van Reekum Materials BV

and, if necessary,
- Kiwa Nederland B.V.

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