

Number	K11557/09	Replaces	K11557/08
Issued	2007-02-01	Dated	2004-05-15

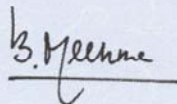
Product Certificate

Coating systems for potable water applications

Based on pre-certification tests as well as periodic inspections by Kiwa, the products referred to in this certificate and marked with the Kiwa-mark as indicated under 'Marking', supplied by

Akzo Nobel Powder Coatings GmbH

may, on delivery, be relied upon to comply with the Kiwa evaluation guideline BRL-K759/01 "Coating systems for potable water applications".



ing. B. Meekma
Director Certification and Inspection, Kiwa N.V.

This certificate is issued in accordance with the Kiwa-Regulations for Product Certification.

This certificate consists of 2 pages.
Publication of the certificate is allowed.

*) This is a translation. Only the Dutch text is legally binding.

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Coating systems for potable water applications

PRODUCT SPECIFICATION

General

Coating Systems in accordance with BRL-K759 "Coating systems for potable water applications" of which the Kiwa-ATA requirements are an integral part.

This certificate is applicable to the following RESICOAT R4 products:

Code new (color)	Code old	Code new (color)	Code old
HGC07R (Redbrown)	500 331	HJF01R (RAL5005)	500 532
HGC09R (Redbrown)	500 321	HJF08R (RAL5015)	500 531
HGF01R (RAL3009)	500 301	HJF10R (RAL5017)	500 536
HGF03R (RAL3009)	500 320	HJF11R (RAL5015)	500 538
HGF04R (Redbrown)	500 322	HJF13R (PAM)	500 542
HGF10R (Redbrown)		HJF14R (RAL5015)	500 547
HJC03R (RAL5015)	500 527	HJF19R (RAL5010)	500 553
HJC04R (RAL5012)	500 528	HJF22R (RAL5015)	--
HJC06R (RAL5005)	500 533	HJF24R (RAL5013)	
HJC08R (RAL5017)	500 535	HJF26R (RAL5005)	--
HJC12R (PAM)	--		

Additional specifications

RESICOAT R4 type HGF01R, HGF03R, HGF04R, HGF10R, HJF01R, HJF08R, HJF10R, HJF11R, HJF13R, HJF14R, HJF19R, HJF22R, HJF24R and HJF26R are suitable for application by means of electrostatic spraying.

RESICOAT R4 type HGC07R, HJC08R, HGC09R, HJC03R, HJC04R, HJC06R and HJC12R are suitable for application by means of the fluidised bed method only.

APPLICATION AND USE

The products are suitable for application as a coating system in potable water installations with a maximum operating temperature of 35° C. The products are suitable for application in pipelines.

MARKING

The products are marked with the Kiwa-mark.

Place of the mark:

- On the outside of cartons, containers or bags.

Compulsory specifications:

- The maximum shelf life of the product must be specified;
- Kiwa 11557;
- Name of manufacturer

Method of marking:

- non-erasable
- Kiwa sticker on the product label.

ATA-PRODUCTEISEN

Toxicological requirements

Approval:

This product is approved on the basis of the requirements set in the "Regeling materialen en chemicaliën leidingwatervoorziening" ("Regulation Materials and Chemicals for Drinking Water Supplies"; published in the Staatscourant).

ATA criteria:

The ATA product certification is based on two main criteria. It should permanently comply with:

- The product recipe approved during the assessment procedure. The recipe is laid down in the for confidentiality reasons undisclosed appendix 1A to the certification agreement K11557. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa-ATA-approval procedure;
- Specific ATA-product requirements, laid down in appendix 1A to the certification agreement K11557. For confidentiality reasons this appendix 1A is not public.

RECOMMENDATIONS FOR CUSTOMERS:

1. Check at the time of delivery whether:
 - 1.1 the producer has delivery in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of transport etc.
2. If you should reject a product on the basis of the above, please contact:
 - 2.1 Akzo Nobel Powder Coatings GmbH; and, if necessary,
 - 2.2 Kiwa N.V.
3. Consult the producer's processing guidelines for the proper storage and transport methods.
4. Check whether this certificate is still valid by consulting www.kiwa.nl