



Product certificate K97454/01

Issued 2017-12-15

Replaces -

Page 1 of 2

Drinking water system components – health effects according to NSF/ANSI 61

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the product:

PVC pipes SCH 80

supplied by

Tigre Materiais E Soluções Para Construção LTDA

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 Manual K15007 for “drinking water system components – health effects according to NSF/ANSI 61”, dated 27 May 2016.

Luc Leroy
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

289170315

Kiwa Nederland B.V.
Sir Winston Churchilllaan 273
Postbus 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
info@kiwa.nl
www.kiwa.nl

Company

Tigre Materiais E Soluções Para Construção LTDA
R. Xavantes,54 – Atiradores
Joinville, Santa Catarina
89203-210
Brazil
Tel. +55 47 3441 5000



Certification process
consists of initial and
regular assessment of:

- quality system
- product

Drinking water system components – health effects according to NSF/ANSI 61

Product specification

The product mentioned below belongs to this certificate.

Product	Size	Water Contact Temp	Water Contact Material
PVC pipes SCH 80	[1]	cold water [2]	Polyvinylchloride
[1] Certified for a pipe diameter ≥ 0.5 inch [2] Application: for intended use as a barrier for tanks or storage vessels in continuous exposure to water of ambient temperature. Product is tested for an end-use temperature of 23 ± 2 °C (73 ± 4 °F)			

Hygienic aspects

Approval:

This product is approved on the basis of the requirements set in NSF/ANSI 61.

Kiwa NSF/ANSI 61 criteria:

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

- the product recipe approved during the assessment procedure. The recipe is laid down in the appendix to certificate K97454. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects. For confidentiality reasons this appendix is not public;
- specific product requirements for the hygienic aspects, laid down in the appendix to certificate K97454.

Marking

The product shall be marked with **KIWA NSF/ANSI 61**.

Location of the mark:

- if the dimensions of the products are such that the indications applied to them may impair the product, the products may be marked per package in consultation with the manufacturer, the buyer and Kiwa.

Mandatory marks:

- "KIWA NSF/ANSI "
- "PVC pipes SCH 80"
- "K97454"

The realization of the marks as is follows: clearly and indelible.

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:

- Tigre Materiais E Soluções Para Construção LTDA
- and, if necessary,
- Kiwa Nederland B.V.

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