



Zdravotní ústav se sídlem v Ostravě
Partyzánské náměstí 2633/7
Moravská Ostrava, 702 00 Ostrava
Centrum hygienických laboratoří

Ref. no.: ZU/02698/2022
File no.: S-ZU/02698/2022
File sign: 2.0.4.

Contact.: Ing. Dagmar Pecáková
Tel.: +420 543 423 361
Mobile phone: +420 734 185 035
E-mail: dagmar.pecakova@zuova.cz

PUMPA, a.s.
U Svitavy 1
618 00 – Černovice
Brno

Date: 2 February 2022.

RESULTS OF ASSESSMENT OF AN ARTICLE COMING INTO DIRECT CONTACT WITH DRINKING WATER

In line with Section 5 of Act No. 258/2000 on public health protection (as amended), you requested assessment of the health harmless of the article: **Calpeda NGX/NGXM self-priming pump** manufactured by **Calpeda spa Via Roggia di Mezzo, 39 36050 Montorso Vincentino, Italy.**

The self-priming pump is intended for short-time contact with drinking water. This product is identical (from the material, chemical and design aspects) with the Calpeda NGX (NGXM) pump that was subjected to health harmless assessment in contact with drinking water under [Czech] Act No. 258/2000 and Regulation of the Ministry of Health No 409/2005 on the health requirements for articles coming into direct contact with water and for water treatment products (in the wording of subsequent regulations), and for which a favourable statement regarding its health harmless was issued. The documents submitted were verified and reviewed and found adequate for issuing a statement regarding the health harmless of the product.

The following documents were submitted by the applicant in support of the assessment of the articles coming into direct contact with water:

- Application of a specimen, containing the product name, manufacturer identification and material composition, dated 31 January 2022
- Certified Declaration of Conformity – identical chemical and material composition of the products, dated 26 January 2022
- Authorised Examination Report No. 6140-6151/2015 dated 18 February 2015, issued for the NGX (NGXM) series pump by the Public Health Institute in Ostrava, Public Health Laboratory Centre –

Authorised Laboratory No. C0200100207, seated at Partyzánské náměstí 2633/7, 702 00 Ostrava
[Czech Republic]

- Favourable assessment of the CALPEDA water treatment systems NGX and NGXM series, manufactured by PUMPA, a.s., Stromovka 3, 637 00 Brno, as articles coming into direct contact with drinking water, issued on 18 February 2015 by the Public Health Institute in Ostrava, Public Health Laboratory Centre, seated at Partyzánské náměstí 2633/7, 702 00 Moravská Ostrava [Czech Republic], document ref. no. 11/2015.

Based on a review of the results included in the test report and of the documents submitted it is concluded that the products: **Calpeda NGX/NGXM self-priming pumps**, manufactured by **Calpeda spa Via Roggia di Mezzo, 39 36050 Montorso Vincentino, Italy**,

meet

the requirements for articles intended for short-term direct contact with drinking water, as set by Regulation of the Ministry of Health No 409/2005 on the health requirements for articles coming into direct contact with water and for water treatment products, in the wording of subsequent regulations.

Zdravotní ústav se sídlem v Ostravě
Centrum hygienických laboratoří
Gorkého 6, 602 00 Brno

Ing. Dagmar Pecáková

Deputy Head, Inorganic Analysis Department

NB: The above statement refers only to the Calpeda NGX/NGXM self-priming pump, manufactured by Calpeda spa Via Roggia di Mezzo, 39 36050 Montorso Vincentino, Italy, that was assessed by this institution. The conclusions drawn from this assessment may be applied to other products of the same type only provided that the composition and properties of such products are identical with those of the specimens assessed.

Appendices: none

Distribution list: 1x addressee, 1x Public Health Institute in Ostrava