

PRODUCT STUDY

Detox and cleanse effectively

Biogena Zeolith ultrafein reduces heavy metal pollution by up to 100%

Heavy metals such as lead, cadmium, arsenic and mercury enter the body from the environment. Some of these metals are excreted, but some of them remain deposited in the body's tissues and organs. The heavy metals can then compromise the functionality of the tissues and organs and cause damage. If the pollution is reduced by detoxing effectively, this has a positive effect on the health and well-being of the individual. This has been proven by a study with Biogena Zeolith ultrafein. The preparation consists of a special stone of volcanic origin: clinoptilolite zeolite, which is purified and finely ground (Klinopur®). The porous zeolite has a large surface area to which heavy metals such as lead, arsenic, cadmium or mercury bind electrostatically and are then excreted via the intestine. This ability of zeolite to effectively detoxify the body makes this natural substance an important medical preparation.

The product study

In November 2020, 22 healthy volunteers aged between 22 and 79 from Innsbruck and the surrounding area took part in a 6-week product test with Biogena Zeolith ultrafein. Each day the participants (8 men and 14 women) drank a glass of water into which zeolite powder (2.5 g) had been dissolved. At the beginning and the end of the study, the quantity of the heavy metals lead, arsenic, cadmium and mercury in the serum of the participants was measured in a laboratory diagnostics test. At the same time their well-being and quality of life were recorded.

The results

Heavy metal pollution was massively decreased

In all 22 participants, lead and cadmium were present in the serum at the beginning of the study. Six weeks later, the use of Biogena Zeolith ultrafein had fully eliminated these pollutants. Lead pollution sank by 97% (Fig. 1), and the cadmium values were reduced by 99% (Fig. 2). At the starting point mercury was identified in 6 participants, but after 6 weeks of detoxification it had disappeared in all of them. This corresponds to a 100% reduction in mercury (Fig. 3). Arsenic was identified in 5 study participants. After a 6-week course of detoxification, the average arsenic pollution sank by 32%.

Well-being and quality of life increased

The reduction in pollution led to a measurable increase in well-being and quality of life, as the results of this product study show. At the beginning of the study the participants achieved an already good value of 16 on the WHO-5 scale, which increased on average by a further 2 points to 18.1 after detoxification (Fig. 4). The maximum number of points that can be achieved is 25, with values under 13 indicating a lack of well-being.

Fig. 1: The average pollution in the serum of the 22 study participants was reduced by 97% by the 6-week use of Biogena Zeolith ultrafein.

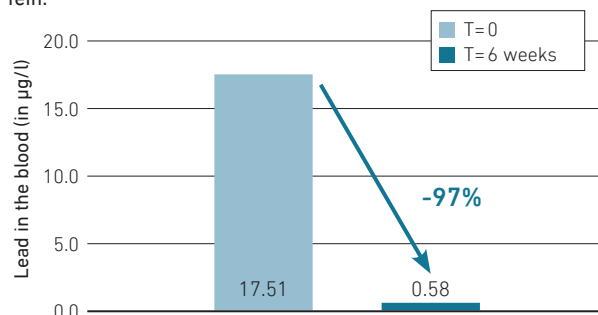


Fig. 2: All 22 participants showed signs of cadmium pollution at the start of the study. By using Biogena Zeolith ultrafein over 6 weeks, this pollution was reduced by 99%.

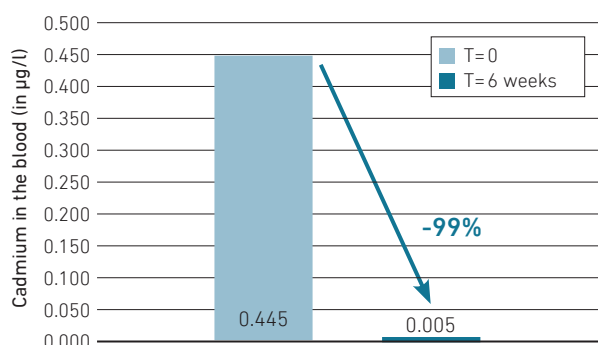


Fig. 3: In all 6 participants who demonstrated mercury pollution at the start of the study, after using Biogena Zeolith ultrafein for 6 weeks this value sank below the detection limit and thus by 100%.

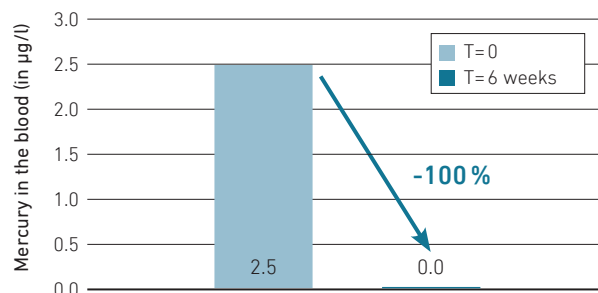
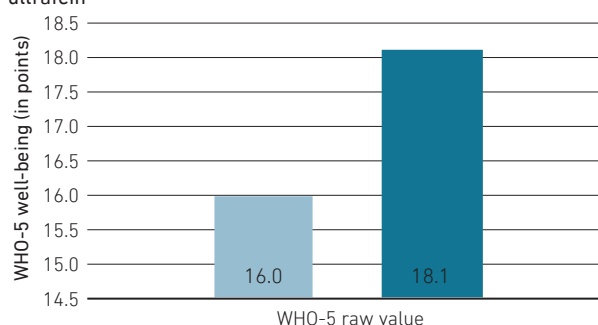


Fig. 4: Starting from a good level, the study participants were able to increase their well-being and their quality of life by a further 2 points according to the WHO-5 scale thanks to Biogena Zeolith ultrafein



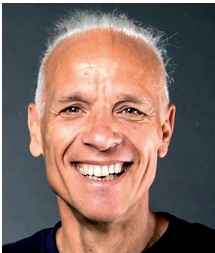
Conclusion:

The product study proves the outstanding effects of Biogena Zeolith ultrafein in the process of detoxification and the elimination of heavy metals from the body. This medical product supports the detoxification processes by binding pollutants and transporting them out of the body. In the case of the participants in the observational study, both their well-being and quality of life increased as a result.

Biogena Zeolith ultrafein presents a scientifically based tried and tested detox option in practice.

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The authors of the study:



Markus Schauer, DO, DPO, MMSc
Biogena Diagnostics



Dr Ina Viebahn
Research Designer
Biogena Science Team

Biogena GmbH & Co. KG

Strubergasse 24, A-5020 Salzburg, www.biogena.com

Infoline Austria free of charge: T 0800 88 81 88, info@biogena.com

Infoline Germany: T +49 8654 774 00-0, deutschland@biogena.com

Infoline International: T +49 8654 774 00-0, worldwide@biogena.com

www.biogena.com