

Lewatit MDS TP 108 from LANXESS removes short-chain PFAS from water

- **Efficient water treatment for sustainable products**
- **Significantly more effective than activated carbon adsorption**
- **Twice the service life, reduced material and disposal costs**

Cologne, March 10, 2025 – Specialty chemicals company LANXESS is introducing Lewatit MDS TP 108, a new ion exchange resin for removing short-chain fluorinated components (PFAS) from water. These PFAS, with three or fewer carbon atoms, are the smallest members of this substance class and are often the most difficult to remove during water treatment. The new product also enables users to save a considerable amount of material and disposal costs, because it lasts about twice as long as conventional ion exchange resins or alternative technologies such as activated carbon adsorption.

“With Lewatit MDS TP 108, we are setting new standards in water treatment and ideally complement our product portfolio for the removal of PFAS. At the same time, we help to protect water as a valuable resource,” says Dr. Dirk Steinhilber, Application Technology Manager in the LANXESS Liquid Purification Technologies business unit.

Detailed information on Lewatit ion exchange resins and LPT products and services is available at <https://lanxess.com/en/products-and-brands/brands/lewatit>.

LANXESS AG

Corporate Communications
50569 Cologne
Germany

Contact:

Michael Fahrig
Spokesperson Trade & Technical
Press

Phone: +49 221 8885-5041
michael.fahrig@lanxess.com

Image



LANXESS is introducing a new ion exchange resin, Lewatit MDS TP 108, to remove short-chain PFAS from water.

Photo: LANXESS

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LANXESS is a leading specialty chemicals company with sales of EUR 6.7 billion in 2023. The company currently has about 12,400 employees in 32 countries. The core business of LANXESS is the development, manufacturing and marketing of chemical intermediates, additives and consumer protection products. LANXESS has achieved leading positions in the Dow Jones Sustainability Index and the MSCI ESG and ISS ESG ratings, among others, for its commitment to sustainability.

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You can find further information concerning LANXESS chemistry at <http://lanxess.com/en/Media/Stories>.

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