



Press release

Lomma 2023-02-16

## **Nexam Chemical received approval for the use of NEXAMITE in bottles and food packaging in Japan**

**Nasdaq First North-listed Nexam Chemical – which invents, develops, produces, and sells additives to the plastics industry worldwide – is approved to use the company's product for upgrading recycled plastics, NEXAMITE, in bottles and food packaging in the Japanese market. It is the Japanese partner Kadotodku Corporation, which received the approval of the "Food Contact Material Safety Center".**

The applications for recycled PET or rPET in the Japanese market so far is mostly about bottles. In order to upgrade and restore the recycled PET-plastic, the industry has until now relied on an energy- and time-consuming process in a special, so-called SSP (Solid state Polycondensation). After this approval, a cost-effective and time-saving alternative is available.

"The approval opens up many new opportunities for us. With our approved additive, you can achieve the same effect but in a significantly shorter time, which saves both money and energy. Kadotodku has already initiated discussions with several bottle producers and recyclers in Japan," says Johan Arvidsson, Nexam Chemicals CEO.

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### **About Nexam Chemical**

*Nexam Chemical develops technology and products that make it possible to significantly improve the production process and properties of most types of plastics in a cost-effective manner and with retained production technology. The improved properties include strength, toughness, temperature and chemical resistance as well as service life. The improvements in properties that can be achieved by using Nexam Chemical's technology make it possible to replace metals and other heavier or more expensive materials with plastics in a number of applications. In applications where plastic is already used, Nexam Chemicals products can improve the manufacturing process, reducing material use and enable more environmental friendly alternatives. Example of commercial applications: pipe manufacturing, foam production and high-performance plastics. More information about the business will be found on [www.nexamchemical.com](http://www.nexamchemical.com). The company's Certified Adviser is FNCA Sweden AB. FNCA Sweden AB can be reached at [info@fnca.se](mailto:info@fnca.se) or by phone +46-8 528 00 399.*