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99.9 % Antimicrobial Protection with Silver Ions

Next Level Product Hygiene!

Pordenone, 12/10/2021 – **As the first manufacturer to convert all its waste container handles in both the VS® ENVI category and the trade fair novelty, VS WASH, Vauth-Sagel will present a consistent technology transfer at Sicam 2021 that provides**
99.99 per cent antimicrobial protection. Yet there's more: the presentation of the new interior organisation system, consisting of VS ADD® Box and storage aids, can now also be equipped with this technology. This material is highly effective and ensures the absence of both germs and viruses on the plastic surfaces of frequently-touched products. The principle: silver ions act on the bacteria's cells, thereby preventing growth and reproduction.

"When I first heard about it, I immediately knew: we have to have this for our product lines," managing director, Claus Sagel, said. "Hygiene is a key topic of our Vauth-Sagel Design DNA."
Silver's purifying effect has been known since 2,000 BC. The transfer to the first Vauth-Sagel product lines has now been completed, and they can be equipped with it. The application, based on Biomaster technology, has been used globally for more than ten years. 99.9 % of the antibacterial activity of inoculated bacterial cultures is certified in accordance with ISO 22196:2011, making it safe for use.
Bacteria settle on the surface. They cannot survive on the Biomaster surface. The ions' high effectiveness is outstanding, with an extraordinary speed of action. It provides scientifically-proven, antibacterial product protection, even after 15 years. And that's not all: the technology in the selected Vauth-Sagel products has been tested against more than 50 types of bacteria and proven in more than 2,000 applications. The effectiveness is specifically targeted at unicellular organisms – thus, it also targets the coronavirus.

VAUTH-SAGEL:

Contemporary and innovative storage solutions. This is the essence of what Vauth-Sagel has stood for for more than 55 years. The owner-managed family company focuses on people's desire for the highest-possible level of comfort in all of its system components. The competence areas of development, production and sales are geared towards this - day after day. The core competencies in the kitchen and furniture industry have long since been transferred to modern living components. And that motivates the

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more than 1,000 employees to produce more than 85 million products with the quality mark "Made in Germany" every year. In addition to many years of cross-material expertise, there are other features that ensure that Vauth-Sagel's global customers are that decisive step ahead: "Creating high-quality system solutions for living spaces. And doing that for everyone" - this promise is based on forward-looking impulses in product design and equipment. THAT is all Vauth-Sagel!

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