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Safety and convenience: the Ecobulk SX-D-OV for sensitive and flammable products

At this year's European Coatings Show (ECS) in Nuremberg, under the slogan "Perfection is a process", Schütz will be demonstrating just how its innovative packaging solutions meet the ever-increasing quality and safety requirements in the paint and coatings industry. One example will be the Ecobulk SX-D-OV: featuring an intelligent double-wall principle, it offers additional protection for the transport of flammable and combustible liquids. It also allows the filling product to be conveniently discharged through an outlet valve. Visitors are invited to experience the benefits of the new product at Stand 4-356 in Hall 4.

The IBC is firmly established as a high-performance and efficient form of packaging for a wide range of applications. However, due to safety considerations, smaller containers such as steel drums or stainless steel containers are still frequently used to transport flammable liquids and other particularly sensitive filling products. The Ecobulk SX-D-OV allows packagers to benefit from the unrivalled cost-effectiveness and convenience of an IBC while also ensuring maximum safety along the supply chain. The container from Schütz is based on the principle of a double-wall design: the steel hull forms a leakproof additional container that acts as an integrated containment tray if the inner bottle is damaged, for example as a result of a fire. This effectively prevents the filling product from leaking and minimises storage risks in the long term.

Best protection and easy handling

The 1,000 litre Ecobulk SX-D-OV is suitable for use in EX zones 1 and 2 and has passed fire protection tests with flammable and combustible liquids. UN and UL approvals are currently pending. To make the IBC as easy to use as possible, a steel lid has been integrated into the steel outer shell; this gives the user rapid access to the outlet valve simply by loosening the clamping ring – no tools required. When the steel lid is open, the contents can be conveniently discharged from below, just like a conventional IBC. To avoid contact with the contents, Schütz recommends closed discharge using a hose connection attached to the valve screw or the optional Kamlock version. As soon as the steel lid is closed, the SX-D-OV again provides complete fire and leakage protection.

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Caption: The Ecobulk SX-D OV can be used in EX zones 1 + 2 and is also suitable for particularly sensitive areas where fire and leak protection and risk minimisation have the highest priority.

Photo: SCHÜTZ

About SCHÜTZ

Schütz GmbH & Co. KGaA is a leading international producer of high-quality transport packaging (Intermediate Bulk Containers, PE and steel drums, and jerrycans). The Group's headquarters are in Selters, Germany. Founded in 1958, SCHÜTZ employs over 7000 people at more than 61 production and service sites around the world. The four SCHÜTZ business units, ENERGY SYSTEMS, PACKAGING SYSTEMS, INDUSTRIAL SERVICES and COMPOSITES, each hold leading positions in their respective markets. The Group's turnover in 2023 was 2.3 billion euros. The company offers its customers full system solutions that are tailored to their individual supply chain. With the SCHÜTZ TICKET SERVICE, a closed-loop cycle of speedy collection and reconditioning for used SCHÜTZ IBCs, Schütz provides all of the world's major industrial nations with a service that fully complies with the Group's sustainability philosophy.

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