

SX-EX-UL

SCHÜTZ
PACKAGING SYSTEMS

www.schuetz.net

The fire protected IBC
by SCHÜTZ.



For all applications where Underwriters Laboratories (UL) approval of packaging is mandatory.

Please do not hesitate to contact us regarding any technical concerns or questions.

MATERIAL

Inner bottle

- Extrusion blow-moulded HDPE
- SMP protective barrier (optional)
- Additional UV and light protection of the filling product (optional)

Outer container

- Welded tubular steel grid, with steel case

Bottom plate

- Made of steel plate to provide stability and to facilitate minimum residual contents from the inner container
- Galvanized

Protection flap

- Galvanized steel

PALLETS (4-way entry)



CERTIFICATIONS

Underwriters Laboratories

- Applicable for combustible liquids class II & III with flash point $\geq 37.8^{\circ}\text{C}$ according to NFPA code 30

UN 31 HA1/Y

- Maximum density 1.6
- Tested for electrostatic safety
- Suitable for use in ex-zones 1 & 2

SCHÜTZ FOODCERT (optional)

- System certification for food (FDA included)

CAPACITY

SX-EX-UL 1000

- 1,000 litres (275 gal)

OUTLET VALVES

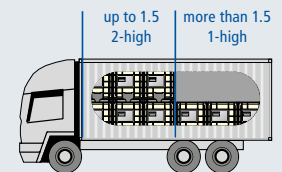
- Earthed integrated butterfly valve DN 50, DN 80
- Earthed screwable butterfly valve DN 80

FILLING OPENING

- DN 150 with screw cap
- DN 225 with screw cap

DYNAMIC LOAD

Filled ECOBULK according to the specific weight of the filling goods



DIMENSIONS

- 1,200 x 1,000 x 1,160 (L x W x H)

WEIGHT

SX-EX-UL 1000

- 79 kg with steel pallet

STATIC LOAD

Max.
4-high

