

ECOBULK MX-EV

Reliable protection from permeation:
ECOBULK with an EVOH barrier.



With the EVOH permeation barrier

- Highly effective barrier against gases like oxygen, carbon dioxide, and nitrogen
- Safely protects the filling product from permeation
- Odours or flavours cannot escape

In case of technical concerns or questions: tcs@schuetz.net

SCHÜTZ
PACKAGING SYSTEMS

www.schuetz.net

Material

Inner bottle

Extrusion blow-moulded HDPE with the EVOH permeation barrier
Additional UV and light protection of the filling product (optional)

Outer container

Welded tubular steel grid, galvanized

Bottom plate

To provide stability and to facilitate minimum residual contents from the inner container

Pallets (4-way entry)



Certifications

UN 31 HA1/Y (optional)

Maximum density 1.6 g/cm³

SCHÜTZ FOODCERT (optional)

System certification for food (contains materials that are FDA compliant)

Capacity

MX-EV 1000

1,000 litres (275 gal)

Filling opening

DN 150 with screw cap

DN 225 with screw cap

Outlet valves

Integrated butterfly valve DN 50

Integrated ball valve DN 50

Dimensions (mm)

MX-EV 1000

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

Weight

MX-EV 1000

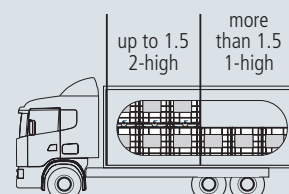
56 kg with steel pallet

59 kg with plastic skid pallet

59 kg with full-plastic pallet

Dynamic load

Filled ECOBULK according to the specific weight of the filling goods



Static load

Max. 4-high

