

ECOBULK

# MX CLEANCERT & MX-EV CLEANCERT

Maximum cleanliness and safety  
for your filling good.



**For use in areas where product safety and technical cleanliness of the packaging are of especial importance:**

- Highest safety and cleanliness standards for material, product and production process
- Comprehensive risk prevention measures in production based on extensive HACCP analyses according to FMEA methodology
- Material of components that come into contact with the filling good free of silicones
- Traceability back to batch and process level

In case of technical concerns or questions: [tcs@schuetz.net](mailto:tcs@schuetz.net)

**SCHUTZ**  
PACKAGING SYSTEMS

[www.schuetz.net](http://www.schuetz.net)

## Material

### Inner bottle

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

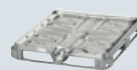
### Outer container

Welded tubular steel grid, galvanized

### Bottom plate

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

## Pallets (4-way entry)



steel frame



steel skid



plastic skid



full-plastic skid

## Certifications

UN 31 HA1/Y (optional)

Maximum density 1.9 g/cm<sup>3</sup>

## Capacity

### MX 640

640 litres (170 gal)

### MX 820

820 litres (220 gal)

### MX 1000

1,000 litres (275 gal)

### MX 1250

1,250 litres (330 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 640

1,200 x 800 x 1,000 (L x W x H)

### MX 820

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

### MX 1000

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

### MX 1250

1,200 x 1,000 x 1,350 (L x W x H)

## Weight

### MX 1000

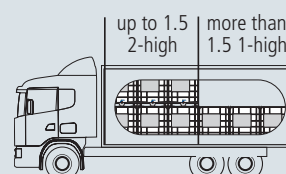
56 kg with steel pallet

59 kg with plastic 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

