ECOBULK MX-EX CONDUCTIVE

There's a name for ex-zone protection: SCHÜTZ ECOBULK MX-EX conductive.



- Suitable for utilisation on explosion hazardous/ endangered premises classified as zone 1 and zone 2 (while complying with statutory and companyspecific safety precautions and regulations)
- The conductive outer layer of black HDPE protects the container from hazardous electrostatic charge
- The earthed outlet valve discharges the electrostatic charge of the filling product
- Electrostatically safe in accordance with IEC/TS 60079-32-1:2013 and TRGS 727:2016

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



www.schuetz.net

Material

Inner bottle Inner and intermediate layer: high-molecular, high-density

polyethelene (HDPE) Antistatic outer layer **Bottom plate** Made of steel to provide stability and to facilitate minimum residual contents from the inner container

Welded tubular steel grid, galvanized

Outer container

Additional UV and light protection of the filling product

Pallets (4-way entry)



steel frame

Certifications

UN 31 HA1/Y (optional) Maximum density 1.6 g/cm³ Suitable for use in ex-zones 1 and 2

Capacity

MX-EX conductive 1000 1,000 litres (275 gal)

Filling opening	Outlet valves
DN 150 with screw cap	Earthed integrated butterfly valve DN 50
DN 225 with screw cap	Earthed integrated butterfly valve DN 80

Gewicht

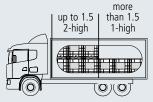
Static load

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

MX-EX conductive 1000 55 kg with steel pallet

Dynamic load

Filled ECOBULK according to the Max. 4-high specific weight of the filling goods





steel skid

Tested for electrostatic safety