

Packaging - Specification ECOBULK

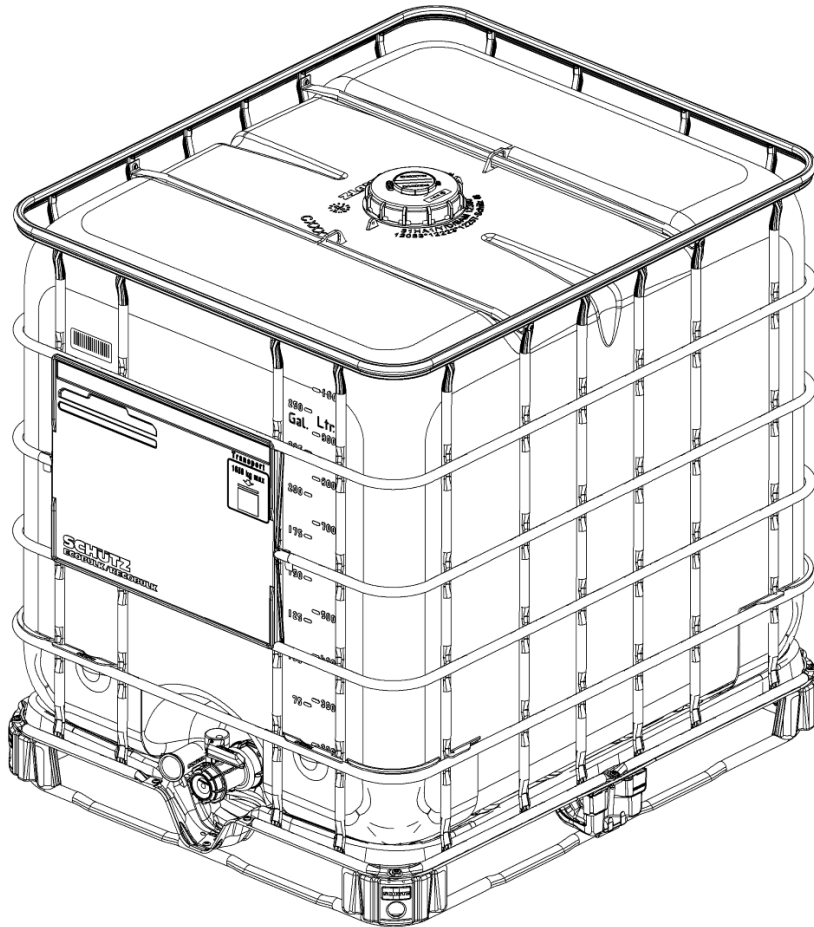


Transportcontainer ECOBULK 1000 ltr.
MX1000 UN 1,6 Nat/150R TP 2"Vent
int.Bfly 50 00 Met 3PCA/Steel frame
2-Plt LG:LG/TI

SCHÜTZ GmbH & Co. KGaA
Schützstraße 12
D 56242 Selters / Germany

Article-No. 4005069

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This picture is for illustration purpose only and does not necessarily correspond to the specified product.

Weights and measures

Nominal Capacity	1.000 l	275 gal US
Brimful Capacity	1.060 l	280.027 gal US
Length	1.200 mm	47.240 in
Width	1.000 mm	39.370 in
Height with pallet	1.160 mm	45.670 in
Total weight approx.	54.1 kg	119.3 lbs US

Pallet

Pallet type	Steel-framepallet, zincd
Opening height	min. 90mm, 4-way entry

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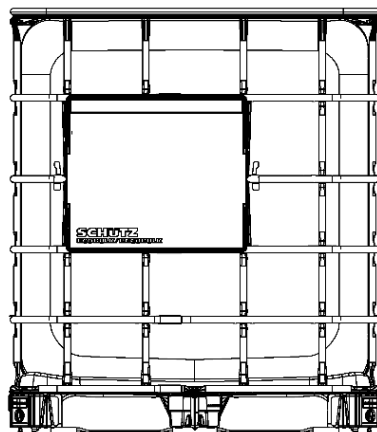
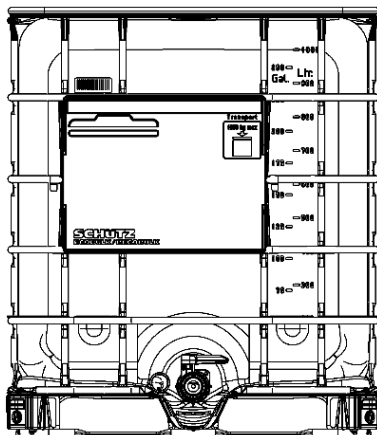
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Outer container

Grid	Steel, galvanized
Bottom plate	Steel, galvanized
Label plate	large - 6 field, with Schütz-Ticket
additional label plate	back side - standard



Inner container

Rectangular blow molded tank of high density polyethylene
Container PE-HD, natural

Filling opening

Screw cap	DN150 / 6", PE-HD, red
O-ring gasket	TPE
Sealing-cap	red



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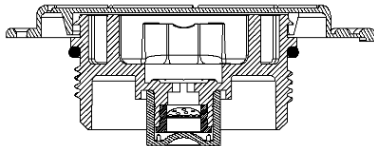
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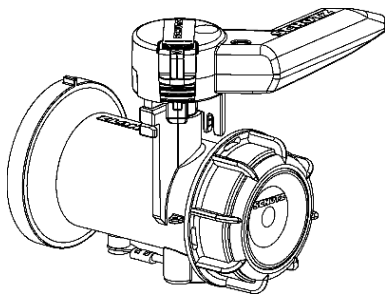
Plug

G2"plug w/presspart 15-HF



Discharge opening

Outlet valve	integr.butterfly-valve DN50/2"
Case	PE-HD
Connection thread	metric
Flap gasket / Ball gasket	PP
Handle color	blue, Handle protection
Screw cap	PE-HD
Screw cap gasket	PE, foamed
Screw cap color	black
Outlet nozzle	PE-HD



Features

UN-Marking

UN_31HA1/Y/MM YY/D/BAM14976-SCHÜTZ#/4056/1722/1060L/54KG/100KPA

Heavy metals

Concentration level of heavy metals (Pb, Cd, Cr VI and Hg) in packaging does not exceed 100 ppm

Delivery

Ready for filling. The customer or filler is responsible for testing the material compatibility of the filling material with the packaging

This specification is produced and delivered according to the current status of the SCHÜTZ "Quality Management Standard for the Supply of Packaging Products" which can be viewed under the following link:

www.schuetz.net/qmstandard

The maximum filling temperature depends on the respective filling product (specific heat capacity), but must not exceed 70° C (158° F) for HDPE packaging and 60° C (140° F) for LDPE packaging with an integrated inliner. Failure to observe these limits may result in molecular changes in the PE, causing deformation such as sink marks or wrinkles around the edges and corners.

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Deformation (vacuum or expansion) can also be caused by temperature and pressure variations during filling, transport, storage or the vapour pressure curve of the filling product. In order to avoid this deformation risk, we recommend using a ventilation system suitable for the specific application.

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