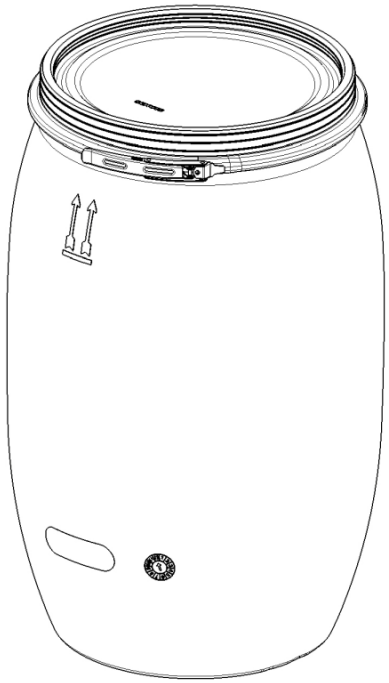
Packaging - Specification
Container for transport / GREEN-LAYER

PE open top drum 220 ltr. GREEN LAYER
S-DS1 220l blue
A1/PU gasket
w/vent w/safety guard
Loading as Convestro

SCHÜTZ (UK) LIMITED
Claylands Ave Dukeries Ind. Estate
WORKSOP NOTTS S81 7BE
UNITED KINGDOM

Article-No. **4050453**

Date Dec 3, 2025



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

PLASTIC-OPEN HEAD DRUM (in accordance with DIN ISO 20848-1)	
Material drum body	PE-HD
With a green layer regranulate proportion of 30%. The green layer regranulate is only processed in the middle layer, the inner and outer layers are made from PE-HD virgin material.	
Colour body	blue
Material drum lid	PE-HD
Colour lid	black
Gasket	PU-foam-gasket
Tension ring	Steel, zinced
UN-Marking	UN 1H2/X320/S/..*/D/BAM16016-SCHÜTZ#

WEIGHTS AND MEASURES	
Drum height	978 mm
Drum height w/o lid	966 mm
Drum diameter	590 mm
Filling opening	474 mm
Nominal Capacity	220 Litres
Brimful Capacity min.	228 Litres
Weight body approx	6,8 kg
Weight total approx	8,8 kg

Features

-metal safety sheet

Heavy metals

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

Ventilation pin

Please remove the red pin before reclosing the lid!

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 manufactured and delivered in accordance with the current status of the SCHÜTZ "Quality Management Standard for Supplies of Packaging Materials", which you can view at the following link: www.schuetz.net/qmstandard

PE drums are designed and constructed for the transport, storage and handling of filling products in accordance with the relevant dangerous goods regulations.
During the use of the drums, especially in the case of multiple refilling cycles, the attachment parts such as lids and plugs as well as the associated gaskets are subject to varying degrees of wear, depending on the filling product, the type of application and the duration of use. The risk of wear increases with the frequency of use. In particular, washing procedures or improper handling during reconditioning can damage the drum or its attachment parts. After the initial opening, the drums should be emptied as soon as possible and with as few intervals as possible and should be securely closed after each emptying operation.

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Where PE drums are used in multiple refill cycles, it is the responsibility of the filler and/or distributor to carry out the necessary quality checks in accordance with applicable regulations and to ensure that the packaging is in a proper condition. Damaged components must be professionally repaired or replaced with original Schütz components or other approved components.

General information about product descriptions, filling processes, storage and transport, resistance, type tests and handling can be found in our PE drum handling guide. All further information can be found in the corresponding documents, information brochures and declarations of conformity. You can obtain these either through our download portal on the website or on request from the Technical Customer Service at tcs@schuetz.net

PLEASE NOTE:
The above statements are based on our current knowledge and experience. It does not exempt the user of our packaging from carrying out his own tests. No legally binding assurance can be derived from our information. It is the responsibility of the customer to comply with all applicable laws and regulations.
We would like to point out that in particular the legal transport obligations according to the Orange Book / IMDG / ADR / RID must be observed (Chapter 4.1.3.1 and also 49 CFR §173.24 (e) in the USA). It is therefore the responsibility of the filler or distributor to test the material compatibility of the filling product with the packaging and to evaluate the general suitability for the respective intended use.
Please note that for applications in EX-zones, the applicable contents of IEC TS 60079-32-1 and TRGS 727 must be observed, irrespective of the information given in the Material Safety Data Sheet (MSDS).