



Tel : 01 60 26 91 91  
 Fax : 01 60 26 84 62  
 Email : [info@e3cortex.fr](mailto:info@e3cortex.fr)  
 Site : [www.e3cortex.fr](http://www.e3cortex.fr)

## DATA SHEET

Ref : 3BIO000915

Indice : 1

### BIOTAINER 0.25L APPROVED 4GU

#### PRODUCT PROPERTIES

#### OVERVIEW

##### Use:

The BIOTAINER 0.25L is a packaging module for transfer of infectious substances (class 6.2) at ambient temperature (or at controlled temperature with an OVERPACK - Consult us).

##### Approvals :

The BIOTAINER 0.25L packaging is UN approved (IATA, IMDG, RID, ADR).

The certificate of approval is available upon request.

##### Composition :

- A cardboard envelope, with an automatic bottom
- A cardboard wedging ②
- A leak proof secondary container, that comply with the 95 kPa differential pressure tests, and intended to receive the primary container(s). ③
- Screw cap closure, fitted with a joint. ④
- One absorbent sheet inside the container.⑤

##### Quality of materials :

- Envelope: Microflute cardboard
- Wedge: Preformed microflute Cardboard
- Container: Autoclavable PP plastic (121°C / 30 min)
- Joint: Non autoclavable PE plastic
- Cork/Cap: Non autoclavable PEHD plastic

##### Characteristics :

Reference	3BIO000915
Outside dimensions	110 x 100 x 220 mm
Inside dimensions	97 x 97 x 212 mm
Container dimensions	Ø40 x Height 185mm
Empty weight	0,195 Kg
Authorized maximum weight	0,304 Kg
Quantity of units per box	24
Dimensions of the box	630 x 430 x 240 mm
Quantity per pallet	24 boxes (576 units Bio 0,25L)
Dimensions and maximum height of the pallet	120x100 cm & H : 215 cm
Maximum weight of the pallet	+/- 230 Kg

3-  
4-5



2



1



##### Properties:

The BIOTAINER 0.25L allows the transfer of infectious products at ambient temperature. Its conception makes it a small and resistant packaging at once, allowing a very quick and easy implementation. The BIOTAINER 0.25L can be combined with an insulated box (OVERPACK) for the shipping at controlled temperature.

##### Options:

The BIOTAINER 0.25L can be customized according to customer's requests (color marking, coloured cardboard, logos), according to quantity.

The BIOTAINER 0.25L underwent successfully the qualification tests required by the regulation. A detailed operation manual allows the implementation without risk of error. It must be used with all of its constituent elements to comply with its certification.

Writer : Q.Reimann

Date : 19/08/2020

Visa : QR

Modified by : H.Duquesne

Date : 27/11/2020

Visa : HD

Approving : B.Devos

Date : 02/12/2020

Visa : BD

EQR04 /Fichtech 01D



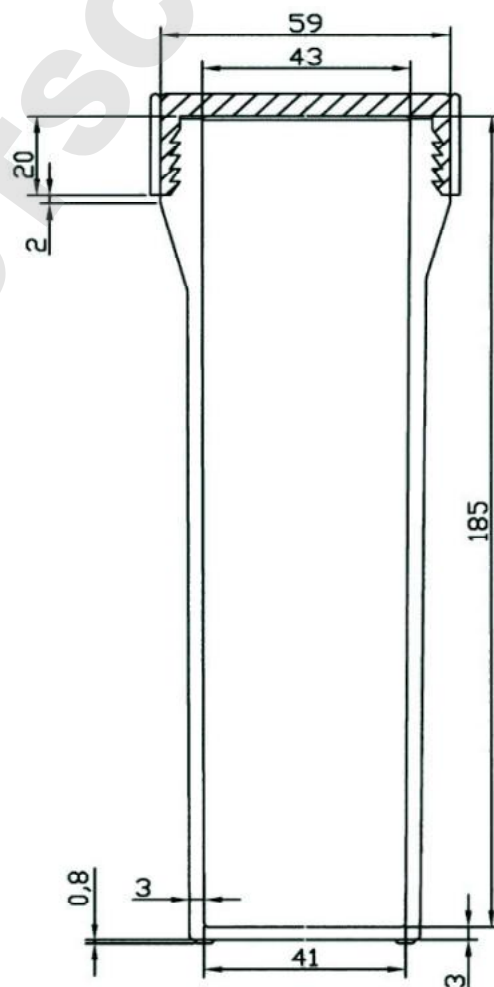
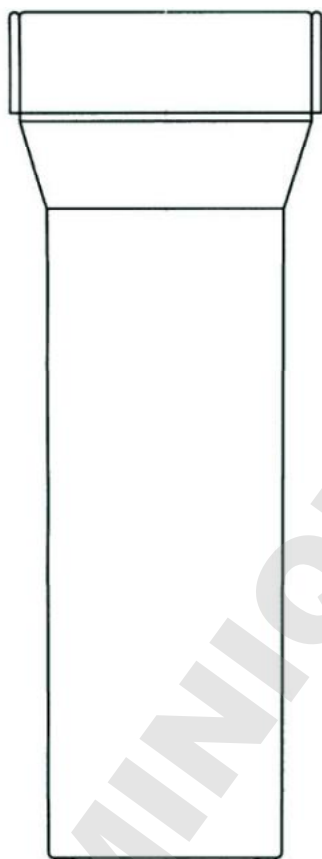
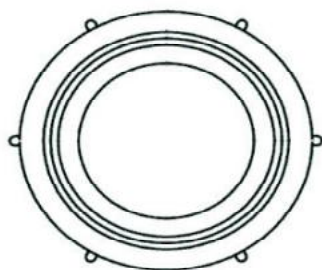
Tel : 01 60 26 91 91  
 Fax : 01 60 26 84 62  
 Email : [info@e3cortex.fr](mailto:info@e3cortex.fr)  
 Site : [www.e3cortex.fr](http://www.e3cortex.fr)

# DATA SHEET

Ref : 3BIO000915

Indice : 1

## BIOTAINER 0.25L APPROVED 4GU



Dessiner par :	Valider par : SAMY_JEROME	Approuver par : - date: SAMY JEROME le 19/09/2003	Date : 19/09/2003	Echelle 1/1
BIOTAINER_0.25L				
RECIPIENT_SECONDAIRE				

Writer : Q.Reimann	Date : 19/08/2020	Visa : QR	EQR04 /Fichtech 01D
Modified by : H.Duquesne	Date : 27/11/2020	Visa : HD	
Approving : B.Devos	Date : 02/12/2020	Visa : BD	